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TABLE OF CONTENTS.

Pages	Pages,
Annuals 38-35	Grasses, Ornamental 82-84
Biennials and Perennials 85-93	Green House Seeds
Bulbs-Summer Flowering 102	2 " " Plants 100
Bird Seeds 3	Garden Syringes 100
Bouquets of Everlasting Flowers	Gladiolus.
and Grasses107-108	Hot Beds.
Bouquet Papers 108	Herbs—Sweet and Pot 3
Books, List ofInside of Back Cover	Liliums100-10
Collections of Flowers.	Mail, Seeds by
" Vegetables	Money, How to Send.
Cold Frames	Miscellaneous Goods
Dahlias, List of 99	Ordering Seeds
Express, Seeds by	Plants3
Formation of Clubs	" Hardy Climbing 10
Flower Seeds, Hints on Sowing, 37	Pæonies, Chinese.
Flowers, Cultivation of 36	Roots - Asparagus, Rhubarb, etc. 3
Flowers—For Special Purposes_ 3	Roses, List of103-106
" —Selection of Colors 37	Soil, The 36-37
" —Fragrant 37	Shrubs_Hardy Flowering 101
" —Ornamental Climbers, 75-79	Tobacco.
" -Everlasting, 80-82	Useful Tables. 4-5
Fruit and Shrub Seeds 35	Verbenas.
Fuschias 105	Vegetables
Geraniums 105	Window Brackets

N. B.—Parties ordering by mail will please notice that owing to the high rates of postage on seeds at present, we are obliged to add 30 cents per quart extra on Beans, Corn and Peas; all other seeds will, however, be sent free of postage.

Ļ



Detroit Seed Co.'s New Yomato.



FORD'S EARLY CLUSTER.

This is without exception, the earliest Tomato grown. Ripening from one to two weeks earlier than any other. The fruit grows in clusters of 11 to 15 in a bunch, is large, perfectly smooth and solid; an excellent variety for market or shipping purposes.

To show the enormous yield on a ¼ of an acre last season, we planted 168 hills, with one plant to each hill; from the first gathering until the vines were frozen, we marketed 175 bushels of first-class tomatoes, leaving on the vines when frozen at least calculation 75 bushels. With proper cultivation they will yield one bushel per plant.

Sold by packet only, at 25 cents each.



CONTAINING

DESCRIPTIONS AND DIRECTIONS
FOR THE CULTURE OF

Dver Twelve Hundred Flowers & Pegetables

MHOLESALE AND RETAIL PEALERS IN



AND EVERYTHING FOR GARDENING.

20 AND 22 MICHIGAN AVENUE,

Detroit, Mich.





N presenting to you our Vegetable and Floral Guide for 1876, we cannot neglect the opportunity of thanking you for your liberal support in the past year. It will undoubtedly be pleasant to you to know that your support has enabled us to offer for your consideration many new attractions, which were not within our reach a year ago. Last year's business has been very corn indeed. It may be a question for you to decide how it comes that the

satisfactory indeed. It may be a question for you to decide, how it comes that the result of each year's exertions has invariably exceeded our brightest anticipations. Our opinion is easily stated. We attribute this fact to the generous and hearty endorsement of an enterprising and open-handed people. The thousands who have so liberally extended to us their patronage are to be found by many a river, prairie and plain, and in the shelter of many a forest, up and down throughout our broad land. Though far apart their names are before us, and after each name we mentally write "hearty thanks for your support."

It is gratifying to us to be able to state that our Seeds have given great satisfaction. We have received testimonials as to their superior quality from all parts of our country. There were a few varieties which we offered for the first time, about which we had some doubts; although on the whole, we believed them to be worthy of cultivation: these, however, have proved all that we could desire. We can confidently assert that this year we have on hand a stock of seeds that cannot be surpassed, either in purity or general excellence. There have been added to our already extended list many new varieties, both of Vegetable and Flower Seeds. In Flower Seeds, we think, we may well feel gratified, as we present a superior list to any heretofore offered in the West, both in number and selection. It will be observed that the cuts both of Vegetables and Flowers are beautifully executed. We employ our own artists and engravers, so that we can personally look after the work, and thus secure the best possible illustrations. With all these things in our favor, we hope to do a large mail business. Having faith in the public that they will abundantly support us in that, as in other departments, we shall withhold nothing to make trade satisfactory in every respect.

We wish 1876—the Centennial Year of our country—may be a year in which our patrons, and our country generally, may enjoy the fullest measure of happiness they are capable of realizing, and that the good seeds which they cast upon the bosom of nature may yield a great abundance, and that success may follow closely on the track of honest exertion, in all departments of industry.

Very Respectfully,

DETROIT SEED CO.

JANUARY 1st, 1876.

DETROIT, MICHIGAN.



FORMATION OF CLUBS.

To those in a neighborhood who may wish to club together, and send their orders in one letter, we will make the following liberal discounts from Catalogue Prices.

Parties remitting \$1.00 may select Seeds at Catalogue Prices amounting to \$1.15

6.6	6.6	2.00	6.6	6.6	6.6	66	6.6	6 6	6.6	6.6	2.35
6.6	. "	3.00	6.6	6.6	66	4.6	1.6	6.6	6.6	6.6	3.65
66	66	4.00	66	6.6	6.6	6.6	6.6	66	6.6	6.6	4.95
6.6	6.6	5.00	6.6	66	6.6	66	6.6	66	6.6	6 6	6.25
6.6	6.6	10.00	6.6	6.6	6.6	6.6	66	66	6.6	66	15.00
6.6	66	15.00	6.6	44	6.6	6.6	6.6	6.6	66	6.6	20.00
4.4	**	20.00	6.6	6.6	6.6	6.6	6.6	6.6	46	66	27.00

The seeds will be sent by mail, postage paid, to any part of the United States or Dominion of Canada. This applies, however, to Flower and Vegetable Seeds in packets only, and does not apply to seeds by the ounce or quart, or collections; nor can we allow this discount on Bulbs.

Collections of Flowers.

There are some who leave the selection of flower seeds to us, and to be prepared for such requests, we have made selections of varieties that we know to be most popular. We select the popular kind of a favorite class, and have in all cases exercised great care and discrimination in endeavoring to do the best we can for our customers. Although we have made these selections, we think it better for those who have the time to make their own selections, as they can suit their own individual tastes better, and by so doing they will gain information which will be useful afterwards.

No. I.—Collection of Asters of the best sorts	ī	00
No. 2.—Collection of Balsams of the best sorts		50
No. 3.—Collection of Dianthus of the best sorts	1	00
No. 4.—Collection of Pansies of the best sorts	1	00
No. 5.—Collection of Phlox Drummondii of the best sorts———————————————————————————————————	Į,	00
No. 6.—Collection of Everlasting Flowers.	1	00
No. 7.—Collection of Choice Annuals	Į.	00
No. 8.—Collection of Choicest Annuals2	2	00
No. 9.—Collection of Choice Biennials and Perennials	3	00
No. 10 Collection of Choicest Biennials and Perennials		

Collections of Yegetables.

The collections of vegetables are composed of such seeds as are used in every kitchen garden, and will be found, we are sure, entirely satisfactory.

No.	I.—Compl	ete Collection of	of Vegetables	for Family	Garden.	 \$3	00
No.	2 "	6.6	. 66	44			
No.	3 "	66	6.6	44		 	



SENT FREE OF POSTAGE.

We will send seeds by mail to any part of the United States at catalogue prices, postage prepaid. This arrangement will enable those who reside in distant parts of the country to obtain Reliable Seeds at as moderate prices as if purchased in our store. The exceptions to this rule are packages weighing over four pounds, or bulky seeds, such as grasses, etc.

FREE BY EXPRESS.

Large orders will be sent free by express at catalogue rates only. This does not include special arrangements made for large quantities.

HOW TO SEND MONEY.

Post-office money orders can be obtained at many Post-offices, and are perfectly safe. They cost 10 cents. A draft on New York can be obtained for about 25 cents at all banks. Or if either of these ways should not be convenient, send small sums in registered letters. This costs 15 cents over regular postage. Large sums should be sent by express. We will pay all expenses for remitting money.

ORDERING.

Please be particular to give name, post-office, county and state, so plain that they cannot be mistaken. Give directions as to route, and whether by freight or express.

Useful Tables.

TABLES SHOWING THE WEIGHTS OF VARIOUS ARTICLES.

		_					
Barleyper	bush.	48	lbs.	Onionsper	bush.	57	lbs.
Beans	6.6	60	4.6	Osage Orange	6 6	3.3	6.6
Buckwheat	6.6	50	4.6	Orchard Grass	6.6	14	6.6
Broom Corn	6.6	46	£ £	Peas	6.6	60	6.6
Blue Grass	6.6	20	6.6	Potatoes, Irish	6.6	60	6.6
Clover Seed	4.6	60	6 6	Red Top Seed	6 6	14	6.6
Corn, shelled	4.6	56	6.6	Rye	66	53	6.6
Corn, on the ear	6 6	70	6 6	Sweet Potatoes	6.6	55	
Flax Seed	6.6		6.6	Timothy Seed	6.6	45	4.4
Hemp Seed	4.6	44	6.6	Top Onions	6.6	28	6.6
Hungarian Grass Seed_	66		6.6	Turnips	66	55	6.6
Millet	66	48	4.6	Wheat	6.6	60	
Oats	4.6	32	6.6				

QUANTITY OF SEED REQUIRED TO SOW AN ACRE.

Barley, broadcast, 2 bush.
Beans, dwarf, in drills, 1½ bush.
Beans, pole, in hills, 10 to 12 quarts.
Beets, in drills, 5 lbs.
Buckwheat, broadcast, 1 bush.
Carrot, in drills, 3 to 4 lbs.
Clover, red, 12 lbs.
Clover, white, 6 lbs.
Grass, mixed lawn, 3 bush.
Millet, ¾ bush.
Oats, broadcast, 3 to 4 bush.
Onions, in drills, 5 to 6 lbs.

Parsnep, in drills, 6 lbs.
Peas, in drills, 1½ bush.
Peas, broadcast, 3 bush.
Radish, in drills, 6 to 8 lbs.
Rye, broadcast, 3 bush.
Spinach, in drills, 10 to 12 lbs.
Turnip, in drills, 1½ lbs.
Tares, broadcast, 3 bush.
Wheat, in drills, 1 to 1½ bush.
Clover, Together 10 lbs.
Timothy, for 1-5 bush.
Red Top, one acre.



QUANTITY OF SEEDS REQUIRED FOR A GIVEN NUMBER OF PLANTS, NUMBER OF HILLS OR LENGTH OF DRILL.

Asparagus, I	oz. to	60 ft.	drill.	CucumberI	oz. to	50 hills.
Beet1	oz. to	50 ft.	66	Water MelonI	oz. to	30 "
CarrotI	oz. to	150 ft.	6.6	Musk MelonI	oz. to	60 "
EndiveI	oz. to	150 ft.	66	Early SquashI	oz. to	50 "
OkraI	oz. to	40 ft.	6.6	Marrow SquashI	oz. to	16 "
OnionI	oz. to	100 ft.	6.6	CabbageI	oz. to	3,000 plants.
ParsleyI	oz. to	150 ft.	6.6	CauliflowerI	oz. to	3,000 "
ParsnepI	oz. to	200 ft.	44	Celery I	oz. to	4,000
RadishI	oz. to	100 ft.	6.6	Egg PlantI	oz. to	2,000 "
SalsifyI	oz. to	70 ft.	6.6	LettuceI	oz. to	4,000 11
SpinachI	oz. to	100 ft.	66	PepperI	oz. to	2,000 "
TurnipI	oz. to	150 ft.	66	TomatoI	oz. to	2,000 "

HOT BEDS.

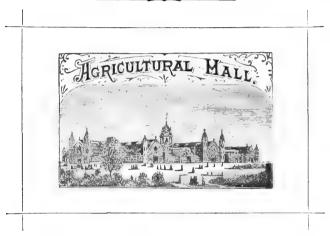
Select a spot perfectly dry, and which will be exposed to the sun all day. Procure fresh manure from the stable, and tree-leaves, strawy materials, etc., or any simple vegetable matter may be added to advantage to this mass, and make a bed of this mixture on the ground, about two and one-half feet high. The bed should have a slight incline, and be at least eighteen inches longer and broader than the frame. As soon as the bed is made, put on the glazed frame, and pack manure firmly all around the outside of it, to allow none of the heat to escape; then put inside six inches of fine, light earth, keep the frame perfectly closed, and in a few days the temperature of the bed will admit of the seeds being sown. Sow the seeds in drills, about six inches apart, and cover from one-third to three-fourths of an inch, according to the size of the seeds. The bed should now be shaded from a strong sun, and watered as often as required. Watch the temperature closely as the plants begin to appear, as there is sometimes much damage done by allowing too great a heat. The sashes should be open for some time daily to give the plants air, and make them strong and healthy as they increase in size.

COLD FRAME.

A cold frame should have the same exposure as a hot bed, as it depends entirely on the sun for its heat. It is very easily constructed, requires very little looking after, and may be started in time to have the plants ready for transplanting as soon as the danger of freezing is over. Before putting on the frame, prepare the ground by making it very fine and level; the frame should be as nearly air-tight as possible, and kept closed until the soil is sufficiently warm, when the seeds may be put in as directed for hot bed. Plants grown in a cold frame are as a rule hardier than those grown in a hot bed, and are therefore, less liable to suffer from unfavorable weather.



VECETABLES.



ASPARAGUS.

Asperge, FR. Spargle, GER.

Sow early in Spring, in rich soil. Previous to sowing, soak in warm water 24 hours. Sow in drills one foot apart, one inch deep, and drop the seeds about three inches apart. If well cultivated and kept free from weeds, will be fit for transplanting the following spring. The beds should be dug two feet deep and heavily manured. Set out the plants in rows three feet apart, and about a foot apart in the rows. Every fall cover the bed with manure. Fork up the beds first of Spring, and apply a dressing of salt.

ASPARAGUS, GIANT; an old favorite, purple. Per lb. 75 cts.; 1/4 lb. 20 cts.; oz. 10 cts.; packet 5 cents.



Conover's Colossal Asparagus.

CONOVER'S COLOSSAL; an improved variety of large size, productive, and of excellent quality. Per lb. \$1.50; per ½ lb. 40c.; per oz. 15c.; per pkt. 10c. Grayson's Giant; very large and fine. Per lb. \$1.50; ½ lb. 40c.; oz. 15c. pkt. 10c.

BEANS-DWARF OR BUSH.

Haricot, FR.

Buschbohnen, GER.

Beans thrive best in rather light, dry soil, but they will do well in almost any soil with proper cultivation. Plant as soon as established warm weather; nothing is gained by planting sooner, as all kinds are tender, and are apt to be injured by frosts.



Plant in drills one and a half or two inches deep, and from eighteen inches to two feet apart. The plants should be about six inches apart. When planted in hills, they should be from two to three feet apart and four in a hill.

EARLY MOHAWK; a very hardy variety, early, productive and good quality, string bean. Per pint 25 cents; pkt. 15 cents

CHINA RED Eye; early and excellent for string bean. Per pint 25 cents; pkt. 15 cts. RED VALENTINE; early, productive, tender, and of fine flavor, continues long in a green state; fine string bean. Per pint 25 cents; pkt. 15 cents.

NEWINGTON WONDER; is very productive; pods crisp and tender. per pint 25 cents;

pkt. 15 cents.

YELLOW SIX WEEKS; early and productive, and very desirable for string beans. Per pint 25 cents; pkt. 15 cents. GERMAN WAX BEANS; pods waxy yellow, solid, very tender, one of the best string

beans. Per pint 30 cents; pkt. 15 cents.

WHITE MARROW BEAN; extensively grown for sale in the dry state; fair string bean; excellent shelled, green or dry. Per pint 25 cents; pkt. 15 cents.

LARGE WHITE KIDNEY; excellent as shell bean, green or ripe, white, tender and deli-

cate. Per pint 25 cents; pkt. 15 cents.

MAZAGAN; small, hardy, very early. Per pint 25 cents; pkt. 15 cents.

Green Windsor; large, very good quality, mild flavor. Per pint 20 cents; pkt.

WHITE WAX; yellow podded, tender and fine flavor. Per pint 30 cents; pkt. 15 cts. SOUTH SEA; highly prized in the Southern States, and introduced into the North for the first time. Per packet 10 cents.

BEANS-POLE OR RUNNING.

Haricot a rames, FR.

Stangen Bohnen, GER.

Pole or Running Beans should be planted in hills about three feet apart, in warm soil, not too early. Four or five plants to a hill are sufficient. Plant about one and a half inches deep.

GIANT WAX; yellow podded, of fine flavor, and tender. Per pint 40 cents; pkt. 15 cts. LARGE LIMA; esteemed one of the best pole beans; it is not equaled as a shell bean; rich and finely flavored. Per pint 35 cents; pkt. 15 cents.

HORTICULTURAL; or Speckled Cranberry; good for family use, can be used green or

dry. Per pint 30 cents; pkt. 15 cents.

DUTCH CASE KNIFE; productive and early, generally used shelled; sometimes used as a string bean; fine flavor. Per pint 25 cents; pkt. 15 cents.

SCARLET RUNNER; used chiefly as an ornament, growing to the height of ten feet, and produces bright scarlet flowers from July to October. Per pint 30 cents; pkt. 15 cents.

WHITE RUNNER; an ornamental plant, producing white flowers. Per pint 40 cents.

pkt. 15 cents.

BEET.

Betterave, FR. Runkel Rube, GER.

The Beet thrives best in a deep, rich soil, which should be dug deep and thoroughly pulverized. To forward germination, soak the seeds before sowing. For early crop, sow as early in the Spring as the ground can be worked; for main crop sow in the first part of May: for Winter use, sow in June. Sow in drills one foot apart and two inches deep. When the plants have attained to sufficient size, thin out to about eight inches apart. In October the roots may be taken up and stored for Winter use,

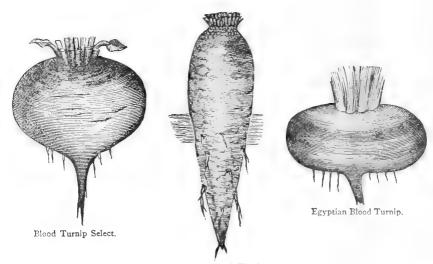
BASTIAN'S EARLY BLOOD TURNIP; very early, beautiful blood red color, fine shape; one of the best for market gardeners. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts;

pkt. 10 cents.

EARLY TURNIP BASSANO; an early beet, attains a good size, flesh white and rose, tender and juicy. Per lb. \$1.00; 1/2 lb. 30 cts.; oz. 15 cts; pkt. 10 cents.



BLOOD TURNIP; a standard, early sort, very popular with market gardeners. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts; pkt. 10 cents.



Extra Long Dark Blood.

Blood Turnip Select; grown from selected stock, very superior. Per lb. \$1.00;

1/4 lb. 30 cts.; oz. 15; pkt. 10 cents.
Dell's Improved; a very handsome variety, dark red, rich color, foliage ornamental.

Per lb. \$1.00; 1/2 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

EXTRA LONG DARK BLOOD; a popular late variety, long, smooth, blood red; sweet and tender. Per lb. \$1.00; 1/2 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.
DEWING'S IMPROVED BLOOD TURNIP; a very fine early turnip beet, flesh tender and

of fine flavor; good for Spring and Summer use. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cents; pkt. 10 cts. Egyptian Blood Turnip; a new and excellent sort, turnip shaped, early, dark

red, and good flavor. Per lb. \$2.50; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

CARTER'S ST. OSYTH BEET; an excellent new variety, deep red. Per lb. \$1.00; 1/2 lb.

30 cts.; oz. 15 cents; pkt. 10 cents.

SWISS CHARD (or Large Ribbed White Silver). This variety is cultivated for its leaf and stalks, which are served up like Asparagus. The leaves are used as Spinach. A delicious vegetable; may be cut often, and new and tender leaves will be produced. Per lb. \$1.00; 1/2 lb. 30 cts.; oz. 15 cts; pkt. 10 cts.

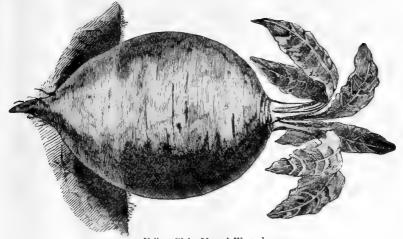
HENDERSON'S PINE APPLE; a very excellent variety, medium size, deep crimson, short top, fine grained, sweet and tender. Per lb. \$2.50; 1/4 lb. 75 cts.; oz. 30 cts.

YELLOW FRENCH SUGAR; for cattle; good for table when young. Per lb. 75 cents; ¼1b. 25 cts.; oz. 15 cents; pkt. 10 cents.

WHITE FRENCH SUGAR; same as yellow, except color. Per lb. 75 cts.; 1/2 lb. 25 cts.; oz. 15 cents; pkt. 10 cents.

LONG RED MANGEL WURTZEL. This variety is used for cattle. It attains to a very large size, and is more extensively cultivated for agricultural purposes than any other. It is hardy, keeps well, grows rapidly, and is highly productive, thirtyfive and forty tons being sometimes grown on an acre. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.





Yellow Globe Mangel Wurtzel.

YELLOW GLOBE MANGEL WURTZEL; roots of large size and globular form; grows well in shallow soil. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

Norbiton Giant; fine, long, scarlet, very large, small top, grows well out of the ground; undoubtedly the best. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. SUTTON'S NEW YELLOW INTERMEDIATE; per lb. \$1.00; 1/2 lb. 30c.; oz. 15c.; pkt. 10c.

BORECOLE OR KALE.

Chou vert. FR.

Kohl, GER.

Borecole or Kale will thrive in almost any soil, but rich soil is preferable. Sow from middle of April till beginning of May. Make bed fine and smooth, and cover very lightly. Transplant in June, and treat same as cabbage. This is one of the best vegetables, is very largely used in Europe, and is becoming more popular in this country. It is very hardy, and is improved by frost, which makes it more tender.

GKEEN CURLED SCOTCH; a rather small variety, about eighteen inches high, but spreads to two or three feet in diameter when properly cultivated. Leaves are beautifully curled, and of a bright green color. Per lb. \$1.40; 1/4 lb. 40 cents;

oz. 20 cents.; pkt. 10 cts.

ABERGELDIE; a beautiful dwarf variety, fine curled; excellent for Winter green. Per lb. \$1.75; 1/1b. 50 cts.; oz. 20 cts.; pkt. 10 cts.

COTTAGER'S KALE; a very hardy variety, of fine flavor. Per lb. \$2.00; 1/4 lb. 60 cts.; oz. 20 cents.; pkt. 10 cts.

CARTER'S IMPROVED GARNISHING; beautiful, color varying from rich crimson to white. Per lb. 2.00; 1/4 lb. 60 cts,; oz. 20 cts.; pkt. 10 cts.

BROCOLL

Brocoli, FR. Spargel Khol, GER,

Brocoli very much resembles cauliflower, so much so that is difficult to distinguish between them. The seeds are similar in both classes, and the cultivation the same, EARLY PURPLE CAPE; a popular variety. Per lb. \$6.00; 1/4 lb. \$1.75; oz. 50c.; pkt. 10c. CARTER'S CHAMPION; head large, compact and superior quality. Per lb. \$6.00; 1/2 lb. \$1.75; ounce 50 cents.; pkt. 10 cts.

SOUTHHAMPTON; a large, fine, white, hardy variety. Per lb. \$6.00; 1/2 lb. \$1.75;

oz. 50 cts.; pkt. 10 cts.



BRUSSELS SPROUTS.

Chou de Brusselles, FR. Resenkhol, GER.

THOUSAND HEADER CABBAGE.

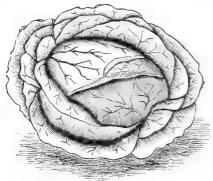
A member of the cabbage family, remarkable for the production of numerous small heads which grow on the main stalk. These resemble little cabbages, and are very tender and delicate in flavor. They are used in fall and winter. Cultivate same as cabbage.

BRUSSELS SPROUTS. Per lb. \$2.00; 1/2 lb. 60 cts.; oz. 20 cts.; pkt. 10 cts.

CABBAGE,

Chou Pomme, FR. Kopf-Kohl, GER.

The Cabbage requires a deep, rich soil, thoroughly worked. A heavy, moist soil is most suitable They seldom succeed well in a dry situation. For early use sow in hot-bed or cold-frame. For winter use the seed may be sown in April, or as late as June. Early varieties should be planted two feet apart, and late sorts two and a half feet apart. Of course the distance apart should depend on size.





Early York.

Fottler's Early Drumhead.

Fottler's Early Drumhead; an excellent variety; second early; produces a solid head of superior quality. Per lb. \$5.00; ½lb. \$1.50; oz. 50 cts., pkt. 10 cts. EARLY YORK; small and very early; one of the best. Per lb. \$1.75; ½lb. 50 cts.; oz. 20 cents: pkt. 10 cts.

oz. 20 cents; pkt. 10 cts.

LARGE YORK; large size, good quality, very desirable. Per lb. \$1.75; 1/4 lb. 50 cts.;

oz. 20 cents.; pkt. 10 cts.

EARLY SUGAR LOAF; head conical shape, medium size, is tender and well flavored.

Per lb. \$2.50; ¼lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.



Early Wakefield (American).



WINNINGSTADT; head sugar loaf shaped, a fine variety, one of the best early sorts, if sown late is good for winter. Per lb. \$3.00; 1/4 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts. Cocoa Nut (Wheeler's); new, extra fine. Per lb. \$4.00; 1/4 lb. \$1.00; oz. 30 cts.; pkt. 10 cents.

EARLY WAKEFIELD; one of the best early cabbages; very popular. English seed. Per lb. \$3.00; ¼lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

Early Wakefield: American, very superior. Per lb. \$6.00; ¼lb. \$1.75; oz. 75

cts.; pkt. 10 cts.

EARLY VIENNA; early, compact and fine quality. Per lb. \$2.00; 1/4 lb. 60 cts; oz. 25 cts.; pkt. 10 cts.

LITTLE PIXIE; the earliest, heads small, round and compact, tender and fine flavor. Per lb. \$2.25; 1/4 lb. 65 cts.; oz. 30 cts.; pkt. 10 cts.

EARLY DUTCH; good for second early. Per lb. \$2.00; 1/2 lb. 60 cts.; oz. 25 cts.; pkt.

EARLY BLOOD RED ERFURT; an excellent early variety, good for winter if sown late. Per lb. \$2.50; 1/4 lb. 75 cts.; oz, 25 cts.; pkt. 10 cts.



Early Schweinfurth Quintal.



Mammoth Marblehead.



Late Flat Dutch.



EARLY SCHWEINFURTH QUINTAL, the largest early cabbage for summer and fall use; a favorite wherever grown. Per lb. \$6.00; 1/2 lb. \$1.75; oz. 60 cts.; pkt. 10 cts.

LARGE FLAT MAGDEBURG; an extra fine summer sort, head large and compact. Per lb. \$2.00; 1/4 lb. 50 cts.; oz. 25 cts.; pkt. 10 cts. MAMMOTH MARBLEHEAD; this popular variety grows to enormous size, and is of good

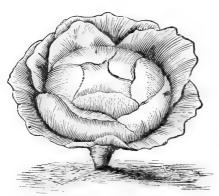
quality. Per lb, \$6.00; ¼lb. \$2.00; oz. 75 cts.; pkt. 10 cts. STONE MASON MARBLEHEAD, large, compact, fall and winter variety, very fine quality.

Per lb. \$5.00; 1/4 lb. \$1.00; oz. 40 cts.; pkt. 10 cts.

LARGE LATE DRUMHEAD; grows to large size; head round and compact, winter

variety. Per lb. 50 cts.; ¼lb. \$1.00; oz. 20 cts.; pkt. 10 cts.

Large Late Drumhead (American); a very superior winter variety of Drumhead, solid and good quality. Per lb. \$4.00; ¼lb. \$1.00; oz. 35 cts.; pkt. 10 cts. LATE FLAT DUTCH (English); heads well, and is a good keeper. Per lb. \$2.00; 1/2 lb. 50 cts.; oz. 20 cts.; pkt. 10 cts.



Premium Flat Dutch.



Premium Flat Dutch (American); a superior winter variety; flattish head, very solid, rather large, and of excellent flavor; one of the most popular market cabbages. Per lb. \$4.00; ¼lb. 75 cts.; oz. 30 cts.; pkt. 10 cts.

SAVOY GREEN GLOBE: a winter cabbage. Per lb. \$2.00; 1/2 lb. 50 cts.; oz. 20 cts.; pkt.

10 cents.

GREEN CURLED SAVOY; a good variety, heads well, very profitable for general use. Per lb. \$2.00; 1/4 lb. 50 cts.; oz. 20 cts.; pkt. 10 cts.

FINE FRENCH OX HEART; a popular variety; heads solid; second early. Per lb. \$3.00; 1/4 lb. 75 cts.; oz. 30 cts., pkt, 10 cts.

FINE RED DUTCH; for pickling; heads large, round; used almost entirely for pickling. Per lb. \$3.00; 14lb. 75 cts.; oz. 30 cts.; pkt. 10 cts.

Early Wyman; a new variety, good quality, large size, much esteemed by Boston

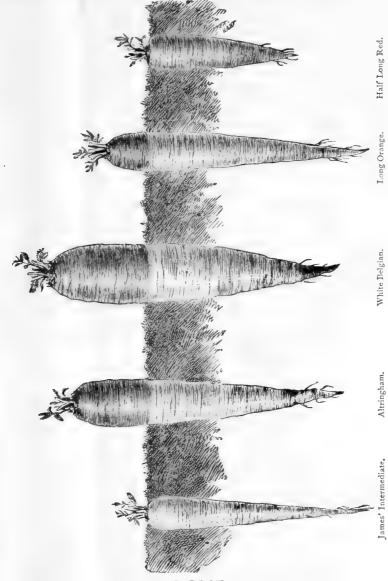
market gardeners; where it has been grown extensively. It has been but little grown with us, therefore we cannot speak confidently of its character. Per lb. \$3.00; 1/lb. \$1.00; oz. 25 cts.; pkt. 10 cts.
Nonpareil; very excellent, and distinct; sweet and tender. Per lb. \$3.00; 1/4 lb.

\$1.00; oz. 30 cts.; pkt. 10 cts.

DRUMHEAD SAVOY; dark green, wrinkled leaves; a very superior winter variety; heads flat, large, compact; fine flavor. Per lb. \$4.00; 1/4 lb. \$1.25; oz. 40 cts.; pkt. 10c. BATTERSEA; a second early variety, of fine quality. Per lb. \$3.00; 1/2 lb. \$1.00; oz. 30 cts.; pkt. 10 cts. Drumhead Dwarf Brunswick, fine, late. Per lb. \$4.00; 1/4lb. \$1.25, oz. 30 cts.;

pkt. 10 cents.





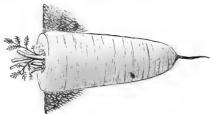
CARROT.

Carrotte, FR. Mohren, GER.

The Carrot thrives best in sandy loam. It should be spaded deeply, and thoroughly broken up. For early crop sow as early in spring as the ground can be worked. For later crops sow in June. Sow in drills half an inch deep and fifteen inches apart, thinning out to five inches apart.



EARLY VERY SHORT SCARLET; very early and of the finest flavor. Per lb. \$1.50; 1/2 lb. 40 cts.; oz. 20 cts.; pkt. 10 cts.



Early Horn.

EARLY HORN; an old favorite sort, fine for table use. Per lb. \$1.25; 1/2 lb. 35 cts.; oz. 20 cts.; pkt. 10 cts.

Long Orange; large size, good for garden or field culture. Per lb. \$1.25; 1/4 lb. 35 cts.; pkt. 10 cts.

Long Red Altringham; large, fine flavored, an excellent variety. Per lb. \$1.00; 4 lb. 25 cts.; oz. 15 cts.; pkt 10 cts.

Long Surry; deep orange, good for stock or for table. Per lb. \$1.25; 1/4 lb. 35 cts.; oz. 20 cts.; pkt. 10 cts.

HALF LONG RED; a variety of medium size, second early, comes between Early Horn and Long Orange. Per lb. \$1.25; ¼lb. 35 cts.; oz. 20 cts.; pkt. 10 cts.

Large White Beigian; produces largely, grown exclusively for stock. Per lb. 75 cts.; ¼lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

James' Intermediate; fine sort, second early, good for garden or field culture. Per

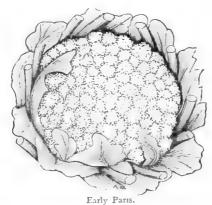
JAMES' INTERMEDIATE; fine sort, second early, good for garden or field culture. Per lb. \$1.00; ½lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

CAULIFLOWER

Chou Fleur, FR. Blumen Kohl, GER.

Cauliflower requires a deep, rich soil, highly manured. To produce early Cauliflower sow in a hot-bed in February, and transplant to open ground in April, if weather is mild. For late crops sow middle of Spring. Plant in rows two and a half feet apart each way, hoe frequently and earth up to stem.

EARLY DWARF MAMMOTH; an excellent dwarf, and compact variety, producing a firm, white head; it is very highly recommended. Per ¼lb. \$6.00; oz. \$2.00; pkt. 10 cents.



14



LE NORMAND; extra good heads, large and solid. Per 1/2 lb. \$6.00; oz. \$2.00; pkt. to cents.

CHOICE EARLY ERFURT; very early, large heads, compact and good quality. Per 1/4

lb. \$6.00; oz. \$2.00; pkt. 10 cts.
EARLY PARIS; head large, fine quality, very popular. Per 1/4 lb. \$5.00; oz. \$1.50; pkt. 10 cents.

HALF EARLY PARIS; a little later than the Early Paris, heads large, white, solid, and fine flavor. Per 1/4 lb. \$5.00; oz. \$1.50; pkt. 10 cts.

EARLY LONDON; an old variety, is early, heads well, profitable for market. Per 1/2 lb. \$1.50; oz. 60 cts.; pkt. 10 cts.

LARGE ASIATIC; an excellent late sort, one of the best. Per 1/2 lb. \$5.00; oz. \$1.50; pkt. 10 cts.

LATE LONDON; a late variety, a sure header, and quite desirable. Per 1/2 lb. \$1.50; oz. 60 cts.; pkt. 10 cts.

EARLY ERFURT; early, large, and fine flavor. Per 1/4lb, \$6.00; oz. \$2.00; pkt. 10 cts. STADTHOLDER; produces large, compact, pure white flower. Per 1/4 lb. \$3.00; oz. \$1.00; pkt. 10 cts.

EARLY WALCHEREN; a very hardy sort, highly popular. Per 1/4 lb. \$2.00; oz. 75 cts.; pkt. 10 cts.

NonPareil; an excellent large late variety. Per 1/4lb. \$6.00; oz. \$2.00; pkt. 10 cts. VEITCH'S AUTUMN GIANT; new; this variety was awarded a first class certificate by the Royal Horticultural Society of London, in 1870. Heads very large, compact, and solid. Per pkt. 20 cts.

WAITE'S ALMA; very superior, and strongly recommended. Per 1/2 lb. \$6.00; oz. \$2.00;

pkt. Io cents.

CELERY.

Celeri, FR. Sellerie, GER.

One of the finest salad plants, and is yearly attaining to greater popularity. In fact there is no garden esteemed at all well furnished without some of these plants. For first early crop sow early in March in hot-bed, and transplant into a cold frame in very rich soil. General crop should be sown middle of April, thinly, in drills one foot apart. When the plants are four or five inches high, transplant into trenches. trench should contain from one to one and a half feet of good black mold. The plants should be planted about six inches apart. Take off all straggling leaves and suckers at time of transplanting. Keep earthed up through the summer, and in the fall earth more thoroughly in order to blanch them. Some plant on the surface and earth up with plow. Take up the plants before winter sets in.

SEYMOUR'S WHITE SOLID; one of the best large varieties, very popular with market gardeners. Per lb. \$2.00; ¼lb. 60 cts.; oz. 25 cts.; pkt. 10 cts,

SANDRINGHAM DWARF WHITE; one of the best white varieties; solid, juicy, and fine

flavor. Per lb. \$3.00; 1/4 lb. \$1.00; oz. 30 cts.; pkt. 10 cts. TURNER'S INCOMPARABLE DWARF WHITE; one of the best, grows stout, crisp, juicy,

and of fine flavor. Per lb. \$2.50; 1/2 lb. 75 cts.; oz. 30 cts.; pkt. 10 cts. DWARF WHITE SOLID; dwarf, white, solid, crisp, and of good flavor, highly desirable.

Per lb. \$2.50; ¼lb. 75 cts.; oz. 30 cts.; pkt. 10 cts.

CARTER'S INCOMPARABLE DWARF CRIMSON; this variety was selected from Turner's Incomparable Dwarf White. It has the same dwarf habit, and is an exceedingly solid variety, fine dark crimson. Per lb. \$2.50; 1/4lb. 75 cts.; oz. 30 cts.; pkt. 10 cents.

SEALEY'S LEVIATHAN; large, white, solid, fine flavor. Per lb. \$2.50; 1/4 lb. 75 cts.; oz. 30 cts.; pkt. 10 cts.

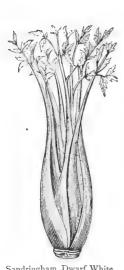
CELERAIC, OR TURNIP ROOTED; turnip shaped roots, used for flavoring soups. Per lb. \$2.00; 1/1b. 60 cts.; oz. 20 cts.; pkt. 10 cts.

COLE'S CRYSTAL WHITE; dwarf, solid, crisp, fine flavor. Per lb. \$2.50; 1/4 lb. 75 cts.;

oz. 30 cts.; pkt. 10 cts.

GOODWIN'S WHITE; solid and crisp, very fine. Per lb. \$2.50; 1/2 lb. 75 cts.; oz. 30 cts.; pkt. 10 cts.





Sandringham Dwarf White.



Boston Market.

PRINCE OF WALES; a very fine new variety. Per lb. \$2.50; 1/2 lb. 75 cts.; oz. 30 cts. pkt. 10 cts.

HAYWOOD'S WHITE QUEEN; a very choice and new variety; dwarf and solid. Per lb. \$4.00; ¼lb. \$1.25; oz. 40 cts.; pkt. 10 cts.

RED (BURBANK'S); new, the perfectly blanched portion is crisp, and white. Per lb.

\$5.00; 1/4 lb. \$1.50; oz. 50 cts.; pkt. 15 cts.

RED SOLID; leaf stock thick, deeply furrowed, and remarkably solid; blanched portion pure white. Per lb, \$5.00; 1/4 lb. \$1.50; oz. 50 cts.; pkt. 10 cts.

BOSTON MARKET; medium size, solid, tender and crisp; Boston favorite. Per lb.

\$5.00; 1/1b. \$1.50; oz. 50 cts.; pkt. 10 cts.

Seed for Soups, used for flavoring soups. Per lb. 60 cts.

CHICORY

Used to mix with, or as a substitute for, coffee. Cultivation the same as for the carrot.

LARGE ROOTED. Per lb. \$1.00; 1/2 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

CORN.

Mais. FR. Welschkorn, GER.

EARLY MINNESOTA; a very superior variety, the earliest, ears large and uniform in size. Per pint 30 cts.; pkt. 10 cts.

EARLY SWEET, OR SUGAR; a valuable variety for family use, being early, of fine quality and highly productive. Per pint 25 cts.; pkt. 10 cts.

MOORE'S EARLY CONCORD; a second early, ears very large, profitable for market or

family use. Quality superior. Per pint 30 cts.; pkt. 10 cts. STOWELL'S EVERGREEN SWEET; is rather late, remains long in the green state, sweet, tender and excellent for table. Per pint 25 cts.; pkt. 10 cts.



EARLY WHITE FLINT. EARLY CANADA. Market prices. RED BLAZED. YELLOW EIGHT ROWED. Popping. Per pint 25 cts.; pkt. 10 cts.

CORN SALAD.

Sow in August, and protect during the winter. It may be sown in April. The leaves are sometimes used as spinach.

CORN SALAD. Per lb. \$1.00; 1/4lb. 30 cts.; oz. 15 cts., pkt. 10 cts.

CRESS OR PEPPERGRASS.

An excellent salad, of a pungent taste; sometimes used alone, and sometimes mixed with lettuce and other salad plants.

CURLED. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

Australian; new; leaves light green, very fine flavor. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

WATER CRESS; does well in moist situations, or by the side of streams or shallow water. per oz. 60 cts.; pkt. 20 cts.

CUCUMBER.

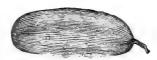
Concombre, FR.

Gurken, GER.

Cucumbers require warm, moist, rich, loamy ground. Sow in open ground as soon as the weather is settled and warm, in hills from four to five feet apart each way. The hills should be prepared by making a hole six inches deep, and putting in each a shovelful of well rotted manure. When danger from worms or insects is past, thin out to three or four strong plants in each hill.



Early Russian.



Early Short Green.

EARLY RUSSIAN; very early, small fruit grown in pairs, is hardy and productive. Per lb. \$1.75; 1/1b. 50 cts.; oz. 20 cts.; pkt. 10 cts.

EARLY FRAME; a popular variety, medium size, a good variety for pickling or for

table. Per lb. \$1.00, 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.
EARLY SHORT GREEN; productive, good quality. Per lb. \$1.00; 1/4 lb. 30 cts,; oz. 15 cts.; pkt. 10 cts.



Early Cluster,



Improved Long Green,



EARLY CLUSTER; grows in clusters, is early and productive. Per lb. \$1.00; 1/2 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

LONG GREEN; produces long fruit of a superior quality, tender and fine flavor. lb. \$1.25; 1/4 lb. 35 cts.; oz. 15 cts.; pkt. 10 cts.

IMPROVED LONG GREEN; a very superior long green fruit of excellent quality. lb. \$1.50; 1/4 lb. 40 cts.; oz. 20 cts.; pkt. 10 cts.

EARLY WHITE SPINE; a fine variety for table, medium size, straight and well formed, is a good bearer. Per lb. \$1.00; ¼lb 30 cts.; oz. 15 cts.; pkt. 10 cts. SMALL GHERKIN; for pickles. Per lb. \$3.50; ¼lb. \$1.00; oz. 40 cts.; pkt. 10 cts.

EGG PLANT

Aubergine, FR. Eierpflanze, GER.

The Egg Plant is tender and requires to be started early in hot-beds, and transplanted about the first of June, about two and a half feet apart. If you have no hot-bed, sow in a pot or box in the house. This plant is fast gaining popularity.



Improved New York Purple.

EARLY LONG PURPLE; early, hardy and productive. Per lb. \$3.50; 1/2 lb. \$1.00; oz. 40 cts.; pkt. 10 cts.

IMPROVED NEW YORK PURPLE; very fine, is a popular market variety. Per lb. \$6.00; 1/4 lb. \$1.75; oz. 60 cts.; pkt. 20 cts.

WHITE GARNISHING; showy variety for ornamental use. Per lb. \$6.00; 1/1b. \$1.75; oz. 60 cts.; pkt. 10 cts.

ENDIVE

Chicoree, FR. Endivien, GER.

Endive is an excellent salad for fall and winter use. Sow as early in the spring as the weather will permit, and for winter use sow in July. Sow in drills one foot apart, and thin to one foot apart in drill. It will grow in any common garden soil. When the leaves are six or eight inches long, blanch them by gathering the leaves in the hand and tying them together near the top with matting.

GREEN CURLED; very hardy, leaves dark green, tender and crisp. Per lb. \$2.50; 1/2 lb. 75 cts.; oz. 25 cts.; pkt 10 cts.

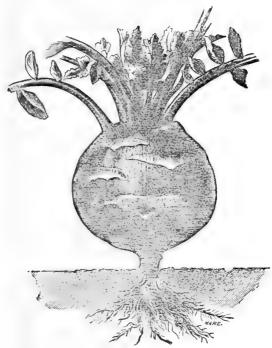
FRENCH, OR MOSS CURLED; resembles moss, beautifully curled. Per lb. \$3.50; 1/2 lb. \$1.00; oz. 40 cts.; pkt. 10 cts.



KOHL RABI

Chou Rave, FR. Kohl Rabi, GER.

A class of plants intermediate between Cabbage and the Turnip. The stem just above the surface of the ground forms a bulb resembling a turnip, above this the leaves resemble Ruta Baga. The bulbs are used in the same manner as Turnip. Sow in April, or as late as July, in rows one foot apart, and thin to about eight inches in the drill.



Kohl Rabi.

Green Kohl Rabi. Per lb, \$2.00; ¼lb. 60 cts.; oz. 20 cts.; pkt. 10 cts.
Early Smooth Purple. Per lb. \$2.00; ¼lb. 60 cts.; oz. 20 cts.; pkt. 10 cts.
Earliest Small Leaved Purple. Per lb. \$2.50; ¼lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

LEEK.

Poireau, FR. Lauch, GER.

Sow as early in spring as the ground can be worked, in drills from eight to ten inches apart, and one inch deep. When the plants are of sufficient size transplant in rows ten inches apart, and make deep so the neck may be blanched.

LONDON FLAG; the best variety. Per lb. \$1.75; ¼lb. 50 cts.; oz. 20 cts.; pkt. 10 cts. M: SSELBURGH; leaves narrow and upright, grows compact, mild flavor. Per lb. \$2.00; ¼lb. 60 cts.; oz. 20 cts.; pkt. 10 cts.



LETTUCE

Laitue, FR. Garten Salat, GER.

Lettuce is one of the best salads, and one of the most generally cultivated vegetables. It is very easily grown, and failure is rare. Commence sowing in February in hot-bed, and plant out in April. For succession of crops sow as early as the ground can be worked, until July.

EARLY CURLED SILESIAN; an excellent early variety, forming a compact mass of leaves, popular market sort. Per lb. \$2.25; ¼lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.



Curled Simpson.

Curled Simpson; a very fine curled variety. Per lb. \$3.00; 1/2 lb. \$1.00; oz. 30 cts.

Early White Cabbage; good for summer, fine, large head, close and well formed. Per lb. \$2.25; 1/4 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

EARLY BOSTON CURLED; very good sort, excellent flavor. Per lb. \$2.50; 1/2 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

DRUMHEAD, OR MALTA; large and very superior. Per lb. \$2.25; 1/4 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.



Walker's Sugar Loaf Cos.

FRANKFORT Head; large and very choice. Per lb. \$2.25; 1/2 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

LARGE INDIA HEAD; forms a large, solid head, and is very desirable. Per lb. \$3.00; 1/4 lb. \$1.00; 0z. 30 cts.; pkt. 10 cts.



PHILADELPHIA BUTTER; very tender, and good size Per lb \$2.25; 1/4 lb. 75 cts.; oz.

30 cts.; pkt. 10 cts.

Nonpariel Cabbage; beautiful light green, heads well, is very tender and sweet, and stands the summer heat without getting tough; one of the best. Per lb. \$3.00; ¼lb. \$1.00; oz. 40 cts.; pkt. 10 cts. WALKER'S SUGAR LOAF Cos, an excellent sort

Per lb \$3.00; 1/2 lb. \$1.00; oz. 30

cts.; pkt. 10 cts.

Brown Winter; for winter use. Per lb. \$3.00; 1/4lb. \$1.00; oz 30 cts.; pkt. 10 cts. Brown Silesian; larger than the white, and endures warm weather better. Per oz. 30 cts.; pkt. 10 cts.

TENNEIS BALL, early, and a good heading variety medium size. Per oz. 25 cts.; pkt.

to cts.

MARTYNIA.

A hardy annual plant of strong growth, with curious seed-pods, very highly prized by many for pickling. If wanted for this purpose, they should be gathered when about half-grown. Sow in the open ground in May, and transplant two feet apart. MARTYNIA PROBOSCIDEA. Fer oz. 50. cts: pkt, 10 cts.

MELON.

Melon Muscade. FR.

Kantalupen, GER.

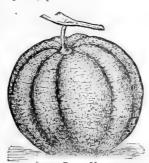
Melons thrive best in a rich warm soil. Sandy loam is preferable. Hills for Musk Melons should be four to five feet apart each way, and from five to six feet for Water Melons. Plant in hills same as Cucumbers, and put in two shovelsful of well rotted manure for each hill. Plant from six to seven in each hill, and when well up thin out to three or four good plants.

MUSK MELON.

EARLY YELLOW CANTELOUPE; flesh reddish orange, of fine flavor, is early and productive. Per lb. \$1.00; 1/2 lb 30 cts., oz. 15 cts.; pkt. 10 cts.

SKILLMAN'S FINE NETTED; roundish oval, flesh deep green, sweet and delicious flavor quite early. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

WHITE JAPANESE; one of the best, flesh thick, pale green, delicately sweet. Per 1b. \$2.50; 1/4 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.



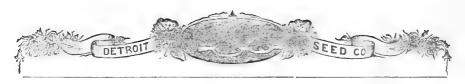
Large Green Nutmeg.

LARGE GREEN NUTMEG; large, flesh green, very fine flavor. Per lb. \$2.50; 1/4 lb. 75 cts.; oz. 25 cts; pkt. 10 cts.

GREEN NUTMEG; medium size, round, flesh green, of good quality. Per lb. \$1.50:

1/4 lb. 40 cts.; oz. 20 cts : pkt. 10 cts.

PINE APPLE; medium size, dark green, oval, netted, sweet and juicy. Per lb. \$1.50; 1/4 lb. 40 cts.; oz. 20 cts.; pkt. 10 cts.



ALLEN'S SUPERB; a variety of the nutmeg, flesh green and sweet. Per lb. \$1.50; 1/1b. 40 cts.; oz. 20 cts.; pkt. 10 cts.

Casaba; a large, long, green-fleshed melon, of fine flavor, thick-fleshed, melting and delicious. Per lb. \$3.00; ¼ lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

Green Persian; large, late, green-fleshed. Per lb. \$2.00; ¼ lb. 60 cts.; oz. 20 cts.;

pkt. 10 cts.

GREEN CITRON; medium size, ribbed, flesh green, of rich, delicious flavor. Per lb.

\$1.50; 1/2 lb. 40 cts.; oz. 15 cts.; pkt. 10 cts.

JENNY LIND; earliest; small fruit, fine quality. Per lb. \$2.00; 1/2 lb. 60 cts.; oz. 20 cts.; pkt. 10 cts.

WATER MELON,

ICE CREAM (Mexican, white seed); dark green, thin rind, large, fine flavor. Per lb.

\$2.00; ¼lb. 60 cts.; oz. 20 cts.; pkt. 10 cts.
LONG ISLAND; an old favorite. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. BLACK Spanish; large, dark green, flesh red, sweet and delicious. Per lb. \$1.00; 1/2 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. Mountain Sweet; dark green, flesh red, sweet and early. Per lb. \$1.00; 1/4 lb. 30

cts.; oz. 15 cts.; pkt. 10 cts. MOUNTAIN SPROUT; an excellent variety, long-striped, red - fleshed, of excellent

quality. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

NEW ORANGE; when ripe the skin will peel off like the skin of an Orange. Per lb. \$2.00; 1/4 lb. 60 cts.; oz. 20 cts.; pkt. 10 cts.

CITRON FOR PRESERVES; round, flesh white and solid. Per lb. \$2.00; 1/2 lb. 60 cts.;

oz. 20 cts.; pkt. 10 cts.

PHINNEY'S EARLY; oval shape, dark skin, mottled with light green; productive; grows to large size; flesh deep red, and of superior quality. Per lb. \$2.00; 1/2 lb. 60 cts.; oz. 15 cts.; pkt. 10 cts.

MUSTARD.

Moutarde, FR. Senf, GER.

Sow thickly, in rows, in boxes in the house, or in a frame; and cut when about two inches high. For seeds in the open ground, sow in April, in drills one foot apart, and thin moderately when the plants are two or three inches high.

WHITE ENGLISH; best for salads or cooking purposes. Per lb. 50 cts.; oz. 15 cts.; pkt. 10 cts.

BROWN ITALIAN; more pungent than the white. Per lb. 50 cts.; oz. 15 cts.; pkt. 10 cents.

NASTURTIUM.

Capucine, FR Kapuzinee, GER.

Nasturtium is both useful and ornamental. The young seed pods are used as pickles, while the plants are highly ornamental. Sow in May or early in June, in drills about an inch deep. Plant near a fence or a pole on which they can climb and have support. See Tropæoleum-Flower seed.

TALL YELLOW. Per lb. \$2.00; 1/2 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

OKRA, OR GOMBA.

Essbarer Hibiscus, GER. Gombo. FR.

The green capsules of this plant are used in soups, stews, etc., and are considered very nutritious. Start in hot-bed, and transplant late in Spring, when the ground is warm, in drills three feet apart and nine inches in the row. Earth up frequently to

DWARF WHITE. Per oz. 15 cts.; pkt. 10 cts.



ONION.

Ognon, FR. Zwiebel, GER.

The Onion thrives best in a deep, rich, loamy soil. Dig deep, manure heavily, and level the ground, and make fine and smooth with a rake. Sow as early in spring as the ground can be worked, in drills fourteen inches apart and half an inch deep, cover with fine, light soil, and press down with back of spade or a light roller. Sow from four to six pounds to the acre.

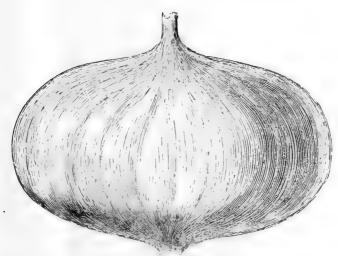
EARLY RED WETHERSFIELD; an early and productive sort. Per lb. \$2.50; 1/4 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

WETHERSFIELD RED; one of the best varieties, being large, productive, and keeps well. Per lb. \$2.50; ¼lb. 70 cts.; oz. 25 cts.; pkt. 10 cts.



Yellow Danvers.

YELLOW DANVERS; an early variety, mild flavored, and very productive. Per lb. \$3.00; 1/4 lb. 80 cts.; oz. 30 cts.; pkt. 10 cts.

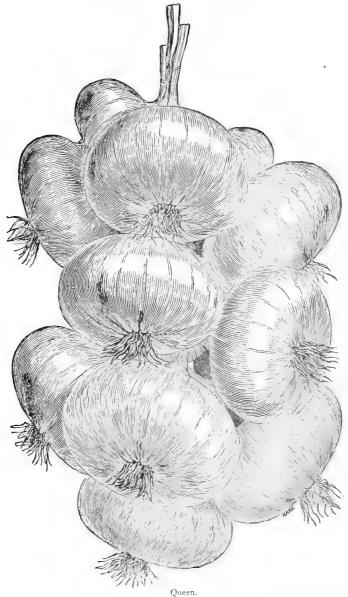


Marzajole.

YELLOW DUTCH; large flat onion good flavor and keeps well. Per lb. \$2.50; 1/4 lb. 70 cts.; oz. 25 cts.; pkt. 10 cts.



MARZAJOLE; very early—said to be the earliest known. Per lb. \$5.00; 1/2 lb. \$1.50; oz. 50 cts.; pkt. 10 cts.



Queen (new); beautiful; white, small and fine flavor. Per lb. \$7.00; 1/4 lb. \$2.00; oz. 75 cts.; pkt. 10 cts.



WHITE PORTUGAL, OR SILVER SKIN; a fine onion of mild flavor, used largely for pick-ling. Per lb. \$4.00; 1/4 lb. 90 cts.; oz. 40 cts.; pkt. 10 cts.

NEW GIANT ROCCA; a very large sized onion, globe-shaped, light brown skin, of deli-

cate flavor. Per lb. \$4.00; ¼lb. \$1.25; oz. 40 cts.; pkt. 10 cts.

NOCERA (new); one of the earliest, fine, white, silver skinned. Per lb. \$5.00; ¼ lb.
\$1.50; oz. 60 cts.; pkt. 10 cts.

TOP, OR BUTTON, POTATO ONION, Prices variable. ENGLISH MULTIPLIERS.

IMPORTED.

EARLY PALE RED. WHITE SILVER SKIN. YELLOW SILVER SKIN. LARGE WHITE ITALIAN TRIPOLI. LARGE BLOOD RED.

PARSLEY.

Persil, FR. Petersillie, GER.

Thrives best in rich, mellow soil. As the seeds germinate very slowly, soak the seeds in warm water before sowing. Sow early in spring, in drills one foot apart and one inch deep. Thin out to four or five inches apart. To preserve in winter, transplant and set in a light cellar.

FINE DOUBLE CURLED. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz 15 cts.; pkt. 10 cts.



Carter's Champion Moss Curled.

CARTER'S CHAMPION Moss CURLED; superior for garnishing. Per lb. \$1.00; 1/1b. 30 cts, oz. 15 cts.; pkt. 10 cts.

MYATT'S GARNISHING; large, bright green, curled. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

FINE CURLED GIANT; very large, fine curled. Per lb. 75 cts.; 1/4 lb. 25 cts.. oz. 15 cts.; pkt. 10 cts.

BURNELL'S SELECTED CHAPPELL'S MATCHLESS; new, and highly recommended. Per lb. \$1.50; 1/lb. 40 cts.; oz. 20 cts.; pkt. 10 cts. PLAIN, OR SHEEP's; leaves plain; hardier than the curled variety; good for flavoring. Per lb. 75 cts.; 18 lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.



PARSNEP

Panais, FR. Pastenake, GER.

Sow as early as the ground is in season, in very deep, rich, loamy soil, in drills fifteen inches apart, and half an inch deep. When the plants are two or three inches high, thin to seven inches apart in row.

Long Smooth, or Hollow Crown; best variety. Per lb. 75 cts.; 1/2 b. 25 cts.; oz. 15 cts.; pkt. 10 cts.



Long Dutch.

LONG DUTCH; a popular variety. Per lb. 75 cts.; ¼lb. 25 cts.; oz. 15 cts.; pkt. 10 cts. STUDENT; a fine variety. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. Long Sugar; new; very superior. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; packet Io cents.

PEAS

CHOICE AMERICAN AND ENGLISH VARIETIES.

Pois, FR. Erbsen, GER.

The Pea comes earlier to maturity in light, rich soil. They may be sown quite early, as they are very hardy, and will stand considerable cold weather. For early crop they may be sown as early as the ground can be worked, and for succession sow at intervals up to July. Dwarf varieties may be sown in poorer soil, in rows about three feet apart, and from two to four inches deep.

CARTER'S FIRST CROP; one of the earliest varieties in cultivation, of fine flavor, and

is very popular. Per quart 40 cts.; pkt. 15 cts.

Carter's White Gem; a very early, wrinkled variety, pods large, well filled, excellent flavor, very productive, 2½ to 3 feet high. Per quart 50 cts.; pkt. 15 cts. EASTE'S KENTISH INVICTA; one of the carliest, fine flavor, 2½ feet high. Per quart 50 cts.; pkt. 15 cts.

WAITE'S CARACTACUS, one of the best early varieties, productive, good quality. Per quart 40 cts.; pkt. 15 cts.

EARLY KENT; early and productive, a great favorite with market-gardeners. Per quart 30 cts.; pkt. 15 cts. LAXTON'S ALPHA; an excellent wrinkled pea, early. Per quart 60 cts.; pkt. 15 cts.

EXTRA EARLY CONQUEROR; one of the best, early, yields well, and of fine quality. Per quart 50 cts.; pkt. 15 cts.

EXTRA EARLY DANIEL O'ROURKE, IMPROVED; an old favorite, a good bearer, and very early. Per quart 30 cents; pkt. 15 cts.

SUTTON'S RINGLEADER; a very early variety, 21/2 feet high. Per quart 60 cts.; pkt.

15 eents. TOM THUMB DWARF; an excellent Dwarf, early, and yields abundantly. Per quart 50 cts.; pkt. 15 cts.

Beck's Gem; an early dwarf pea of good quality. Per quart 40 cts.; pkt. 15 cts. McLean's Princess Royal: a large variety, second early, about 3 feet high. Per quart 50 cts.; pkt. 15 cts. McLean's Little Gem; the best early Dwarf Pea, green, wrinkled, very productive,

of fine flavor. Per quart 75 cts.; pkt. 15 cts.

McLean's Blue Peter; a very superior dwarf pea, very productive. Per quart 75 cts.; pkt. 15 cts.





Carter's First Crop

Extra Early Premium Gem; an excellent early dwarf, wrinkled pea, productive, good sized pods, peas fine flavor, one of the best. Per quart 75 cts., pkt. 15 cents.

McLean's Premier: a very good good productive, wrinkled pea, about three feet high, fine flavor Per quart 75 cts.; pkt. 15 cts.

Laxton's Supreme: early, long podded, very prolific, and excellent quality. Per quart 75 cts.; pkt. 15 cts.

McLean's Advancer; a very superior wrinkled variety, grows about 21/2 feet high. Per quart 75 cts.; pkt. 15 cts.

BISHOP'S LONG PODDED; good quality and productive, 11/2 feet high Per quart 75

cts.; pkt. 15 cts. Bishop's Early Dwarf; an early desirable dwarf, 1 foot high. Per quart 40 cts.; pkt. 15 cts.

CHAMPION OF ENGLAND; one of the best peas in cultivation, wrinkled, sweet, and very productive. Per quart 40 cts.; pkt. 15 cts.

LARGE BLUE IMPERIAL: a good bearer of fine flavor. Per quart 30 cts.; pkt. 15 cts. WHITE MARROWFAT; an old favorite variety. Per quart 30 cts.; pkt. 15 cts





BLACK EVED MARROWFAT; similar to the preceding, very productive. Per quart 30

cts.; pkt. 15 cts. Yorkshire Hero; a large, wrinkled variety, very productive. Per quart 40 cts.; pkt.

15 cents.

EARLY EMPEROR; very fine as seeond early. Per quart 30 cts.; pkt. 15 cts.

EARLY JUNE; an old favorite, good bearer. Per quart 30 cts.; pkt. 15 cts.

EARLY ALBERT; good second early. Per quart 30 cts.; pkt. 15 cts.

EARLY WASHINGTON; a variety of easy culture, and is good as second early. Per qt. 30 cts. pkt. 15 cts.



DWARF SUGAR; edible pods, very sweet, used same as snap beans Per quart 60 cts.;

All these have been obtained from the best selected stocks, and are riddled and hand-picked.

We have always on hand a full stock of Field Peas, at market rates.

PEPPER.

Piement, FR. Pleffer, GER.

Pepper is cultivated chiefly for pickles. Sow the seed early, in hot bed, and transplant to the open ground as soon as settled warm weather. Plant in rows eighteen inches apart in the drills. Sow in open ground when the frosts are fairly over.

LARGE SQUASH; large and very productive. Per lb. \$2.75; 1/4lb. 75 cts.; oz. 30 cts.; pkt. 10 cts.

LARGE BELL, OR BULL NOSE; a favorite sort, early, and mild flavored. Per lb. \$2.75;

¼lb. 75 cts.; oz. 30 cts.; pkt. 10 cts.
RED CHILI; brilliant scarlet when ripe, very piquant. Per lb. \$3.00; ¼lb. \$1.00; oz. 40 cts.; pkt. 10 cts.

PUMPKIN.

Coarge, FR. Kurbis, GER.

Pumpkins are principally cultivated for agricultural purposes. They may be planted with corn or raised by themselves. Plant in hills eight feet apart each way. LARGE YELLOW. Per lb. 50 cts.; pkt. 10 cts.

RADISH

Radis et Rave, FR. Rettig, GER.

Radishes require a light, rich, sandy loam. For early crops sow in February or March, in hot beds, and in the open air as soon as the ground is in season. For succession sow at intervals of ten or twelve days throughout the summer. Sow in drills eight or ten inches apart, and thin to two inches in drill.

CALIFORNIA MAMMOTH WHITE; new; a winter sort, very large. Per lb. \$2.50; 1/2 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.



Long Scarlet Short Top.

LONG SCARLET SHORT TOP; the leading variety for market, or for private garden. Per

lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

Wood's New Frame; scarlet, mild, brittle, superior quality for forcing or outdoor culture. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

Grey Summer; skin grey, flesh white, crisp, and good flavor, a good variety for summer use. Per lb. \$1.25; ¼lb. 40 cts.; oz. 15 cts.; pkt. 10 cts.

SCARLET TURNIF; fine flavored, good for summer use. Per lb. \$1.00; ¼lb. 30 cts.;

oz. 15 cts.; pkt. 10 cts.

Rose, Olive Shaped; flesh rose-colored, tender and excellent. Per lb. \$1.00; 1/4lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

WHITE, OLIVE SHAPED; very tender and fine quality. Per lb. \$1.00; 1/4lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

WHITE TURNIP; mild flavored, good for summer use. Per lb. \$1.00; 1/4lb 30 cts.; oz. 15 cts.; pkt. 10 cts.





French Breakfast.

French Breakfast; a fine early variety, one of the best for forcing, very mild and tender. Per lb. \$1.00; ¼ lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. BLACK SPANISH; skin rough, flesh solid and white, for winter use. Per lb. \$1.00;

1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

LONG WHITE NAPLES; white, long, tinged with green at the top, superior for a late radish. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

Long Salmon Radish; like scarlet short top, but light color. Per lb. \$1.00; 1/10.30 cts.; oz. 15 cts.; pkt. 10 cts.

NEW Rose White Tipped Turnip; one of the best, tender and fine flavor. Per lb.

\$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

CHINESE ROSE, WINTER; very superior; medium size and firm. Per lb. 1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

LONDON PARTICULAR LONG SCARLET FRAME; very elegant and distinct variety; excel-

lent flavor. Per lb. \$1.25; 1/2 lb. 30 cts.; oz. 20 cts.; pkt. 10 cts.
RAPHANUS CAUDATUS, OR RAT-TAIL RADISH. This remarkable vegetable produces in a short time pods from two to three feet long, which may be used either boiled as a salad or in pickles. The pods, either cooked or uncooked, should be used when about half grown, when they have a most agreeable flavor. Per oz. 50 cts.; pkt. 10 cts.

RHUBARB, OR PIE PLANT.

Rhubarbe, FR.

Rabarber, GER.

Sow the seeds early in spring, in rich, deep soil, in drills one foot apart, thinning out to about eight inches apart. In fall or following spring transplant into deep, rich soil in rows two feet and a half apart each way.

LINNÆUS; early, large and fine flavor. Per lb. \$1.75; 1/4 lb. 50 cts.; oz. 20 cts.; pkt.

VICTORIA; large and excellent variety. Per lb. \$1.75; 1/2 lb. 50 cts.; oz. 20 cts.; pkt. 10 cents.

SALSIFY, OR VEGETABLE OYSTER.

Salsafis, FR. Haferwurzel, GER.

Sow early in spring, in a light, well enriched soil. Stir the ground to the depth of fifteen inches before sowing. Sow in drills fifteen inches apart and one inch and a half deep, and thin to four inches apart in the rows.

SALSIFY, OR VEGETABLE OYSTER; an excellent vegetable. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

SEA KALE.

Crambe Maritpmoss, FR. Meer Kohl, GER.

A perennial plant. The young shoots are boiled and used as cauliflower or asparagus Sow early in spring, in a frame; in about six weeks transplant shoots for eating, under pots or close boxes.

SEA KALE. Per lb. \$3.00; 1/2 lb. \$1.00; oz. 30 cts.; pkt. 10 cts.



SPINACH.

Epinard, FR. Spinat, GER.

A very excellent vegetable, used for greens. Requires deep, rich soil. For summer use sow early in spring in drills one foot apart and one inch deep. For a succession sow at intervals from April to August.

ROUND SUMMER; the popular market variety. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

PRICKLY; not so productive as the Round, but is hardier. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

New Zealand; very large, produces luxuriant foliage. Per lb. 75 cts.; ¼lb. 25 cts.; oz 15 cts.; pkt. 10 cts.

SQUASH

Courge, FR. Kurbis, GER.

The squashes are all tender, and should not be planted until established warm weather. Culture similar to melon and cucumber. Summer varieties should be planted in hills from three to four feet apart, and winter sorts eight feet apart.

EARLY WHITE BUSH SCALLOP; a very early market variety. Per lb. \$1.00; 1/2 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

EARLY YELLOW BUSH SCALLOP; the same as preceding except color. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

SUMMER CROOKNECK; one of the best summer varieties, early, productive, and of good quality. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

WINTER CROOKNECK; for fall and winter, flesh sweet and fine flavored. Per lb. \$1.00; 1/2 lb 30 cts.; oz. 15 cts.; pkt. 10 cts.

VEGETABLE MARROW; skin silmon color, flesh fine, soft and of rich flavor. Per lb. \$1.75; 1/4 lb. 50 cts.; oz. 20 cts.; pkt. 10 cts.

BOSTON MARROW; a fall and winter variety, tender, rich and of good flavor. Per lb.

\$1.75; ¼'b. 50 cts.: oz. 20 cts.; pkt. 10 cts.
VALPARA SO, OR COCOANUT; a large, long, late variety, highly esteemed, being sweet and fine grained, and keeps well. Per lb. \$1.25, ¼lb. 40 cts.; oz. 15 cts.; pkt. 10 cents.



HUBBARD; the best of winter squashes, a favorite with every grower. Per lb. \$1.50; 1/4 lb. 40 cts.; oz. 20 cts.; pkt. 10 cts.

TURBAN, OR TURK'S CAP; a good fall or winter variety, flesh yellow, sugary and good flavor. Per lb. \$1.75; ¼ lb. 50 cts.; oz. 20 cts.; pkt. 10 cts.

MAMMOTH MARBLEHEAD (new); flesh lighter color than Hubbard, dry, sweet, and delicious flavor. Per lb. \$1.50; 1/4 lb. 40 cts.; oz. 20 cts.; pkt. 10 cts.

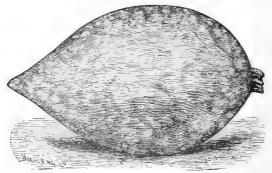




Turban, or Turk's Cap.

CHILI MAMMOTH; grows to a large size, often weighing two hundred pounds; excellent for pies or stock. Per lb. \$3.00; 1/4 lb. \$1.00; oz. 35 cts.; pkt. 10 cts.

BUTMAN; (new, from Japan); distinct in color from any other, being bright grass green intermixed with white; productive and a good keeper. Per lb. \$4.00; ¼lb. \$1.25; oz. 40 cts.; pkt. 10 cts.



Mammoth Marblehead.

TOMATO.

Liebes Apfel, GER. Tomate, FR.

The Tomato is one of the most popular of vegetables. We have been at great pains to obtain the purest and best stock. Sow in hot-bed in March; if you have no hot-bed you can start them in a box in the house. Transplant as soon as established warm weather, in light, sandy soil, in hills four feet apart. Water freely at time of transplanting.

CANADA VICTOR; early, solid and good quality, smooth and good form. Per lb. \$3.00 1/4 lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

EARLY SMOOTH RED; early, very smooth, round, medium size, of excellent quality.

Per lb. \$2.50; 1/2 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

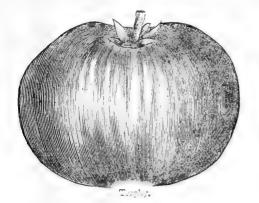
Early Smooth Red; (selected from the very best stock), same as preceding, but superior in quality. Per lb. \$3.00; 1/2 lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

General Grant; an excellent tomato, large flat form, good quality and early. Per

lb. \$3.00; 1/4 lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

TILDEN'S TOMATO; very large, smooth, oval shaped, good flavor. Per lb. \$3.00; 1/4 lb. \$1.00; oz. 30 cts.; pkt. 10 cts.







Trophy: large in size, smooth, and of excellent flavor, and produces great weight of fruit. Per lb. \$5.00; ½lb. \$1.40; oz. 40 cts. pkt. 10 cts.

Feejee; large size and productive. Per lb. \$3.00; ½lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

Hubbard's Curled Leaf; a very early tomato, medium size, irregular in shape, bright red; the plant is dwarf in habit. Per lb. \$3.00; ½lb. \$1.00; oz. 30 cts.;

pkt. 10 cents.
CHERRY TOMATO; early, shape and size of cherry. Per lb. \$4.50; 1/4 lb. \$1.25; oz. 40 cts.; pkt. 10 cts.

STRAWBERRY, OR WINTER CHERRY; a destinct species; prized for preserving. Per lb. \$3.00; 1/4 lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

COOK'S FAVORITE; medium size, round, solid, productive, and good for market. Per lb. \$3.00; 1/4 lb. \$1.00; oz. 30 cts.; pkt. 10 cts.



Key's Prolific.

Dwarf Orangefield.

KEY'S EARLY PROLIFIC; very early, of good size and quality; very productive. Per lb. \$3.00; 1/4 lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

LESTER'S PERFECTION; good size; flesh firm, and good quality. Per lb. \$4.00; 1/4 lb. \$1.25; oz. 40 cts.; pkt. 10 cts.

DWARF ORANGEFIELD; very early; dwarf in habit; fruit medium size, but fine quality. Per lb. \$4.00; 1/4 lb. \$1.25; oz. 40 cts.; pkt. 10 cts.

FORD'S NEW, first introduction. (See colored plate.) Per pkt. 25 cts.

3



TURNIP.

Navet, FR. Ruben, GER.

Turnips require heavy, rich soil; loam with a slight mixture of sand is preferable. The ground should be ploughed in fall very deep, so that there may be sufficient depth of pulverized soil to nourish the roots and produce an abundant crop. For garden culture sow in April, in drills fifteen inches apart, and thin out to seven inches apart in drill. Ruta Bagas and field turnips should be sown in drills twenty to twenty-eight inches apart and thinned out to about eight inches in drill. Ruta Bagas should be sown from middle of June to first of July. Sow turnips at intervals from April till first of August.

EARLY WHILE FLAT DUTCH; medium size, grows quick. Per lb. \$1.00; 1/2 lb. 25 cts.;

oz. 15 cts.; pkt. 10 cts.

Early Six Weeks; fine shape, small tapered, small top and fine quality. Per lb.

\$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

Red Top Strap Leaf Improved American; grown from carefully selected roots, and is undoubtedly one of the best for market or family use. Per lb. \$1.00; \(\frac{1}{2} \) lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

RED TOP STRAP LEAF; one of the best varieties for general use. Per lb. 75 cts.; \(\frac{1}{2} \) lb.

25 cts.; oz. 15 cts.; pkt. 10 cts.

WHITE STONE; a very good round variety. Per lb. \$1.00; 1/2 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

GREY STONE; an excellent turnip; large and juicy. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

LARGE WHITE NORFOLK; a large late variety, excellent for feeding stock. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

FLAT FIELD RED TOP; a good variety for feeding stock. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts; pkt. 10 cts.

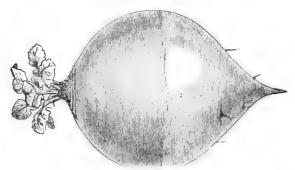
LARGE WHITE GLOBE; large, white, excellent for feeding stock. Per lb. 75 cts.; ¼lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

YELLOW ABERDEEN GREEN TOP; a fine hardy variety, keeps well. Per lb. \$1.00;

¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.
YELLOW ABERDEEN PURPLE TOP; the same as preceding, except color. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

RUTA BAGA.

Ruta Baga, or Swede; yellow, good for stock or family use. Per lb. 75 cts.; ¼lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.



Skirving's Improved.

SKIRVING'S IMPROVED; a purple top variety, of large size. Per lb. 75 cts.; ¼lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.



CARTER'S IMPERIAL PURPLE TOP; one of the best varieties. Per lb. 75 cts.; 1/21b. 25 cts.; oz. 15 cts.; pkt. 10 cts.

Bangholm; one of the best varieties of Ruta Baga, grows large, and is of very

superior quality. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. WHITE, OR SWEET RUSSIAN; white, solid, good for table or stock. Per lb. \$1.00;

1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. LAING'S IMPROVED PURPLE TOP; early, solid and quality excellent; productive, and keeps well. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.
LONDON PURPLE TOP; said to be the largest in cultivation. Per lb. \$1.00; ¼lb.

30 cts.; oz. 15 cts.; pkt. 10 cts.
SHAMROCK; new, of fine form and habit; highly recommended. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

SWEET AND POT HERBS.

No garden is complete without a few sweet and pot herbs. They require but a small space to grow enough for any family. Proper care should be taken in harvesting. Cut on a dry day before they come in blossom, dry quickly, and pack closely. Sow in spring, in shallow drills one foot apart, and when well up thin out or transplant a few inches asunder.

	lb.	oz.	pkt.		1b.	oz.	pkt.
ANISE			10	FENNEL	I 00	15	IO
Basil (Sweet)	5 00	50	10	HOREHOUND	5 00	60	10
BORAGE	5 00	50	10	HYSSOP	2 00	30	IO
CARAWAY	75	15	10	LAVENDER	2 50	30	10
CARAWAY (Flowering)	50	15	10	MARJORAM	3 00	30	10
CASTOR OIL PLANT		20	10	RUE	1 50	20	IO
CHERVIL			10	SAFFRON	1 50	20	10
Coriander	75	15	IO	SAGE	I 50	15	10
CORIANDER (Flowering)	50	15	10	SUMMER SAVORY	1 75	20	10
DILL	1 00	15	10	THYME (Broad Leaved)	4 00	40	10

TOBACCO.

	1b,	1.4 lb.		
CONNECTICUT SEED LEAF\$	3 50	\$1 00	40	10

BIRD SEEDS.

lb.	pkt	1b. pl	kt.
CANARY15	10	MAW (Papaper Rhœas)40 I	ю
HEMP15	10	MIXED BIRD SEED	10
RAPE	IO	CUTTLE BONE75	10

FRUIT AND SHRUB SEED.

qt.	bus	9. 1	1-4 lb. lb. pkt.
APPLE SEED40 S	\$9 1	00	PEAR SEED 75 \$3 00 IO
PEAR SEEDlb.	3 (00	PLUM STONES
CHERRY STONES		50	OSAGE ORANGE SEED 20 60
PEACH STONES	2	50	

ASPARAGUS ROOTS.

CONOVER'S COLOSSAL. RHUBARB ROOT GIANT.

PLANTS.

CABBAGE. CELERY. CAULIFLOWER. TOMATOES. SWEET POTATOES, etc., in their season.





Cultivation of Flowers.

Flowers are usually divided by Seedsmen into the following classes:

Annuals.—Plants that come to maturity in the year that they are sown, and die.

BIENNIALS.—Plants that come to maturity the second year from the time they are sown, and die.

PERENNIALS .- Plants that live and bloom year after year indefinitely.

These are also sub-divided into the following:

HARDY PLANTS—Are those that may be grown in the open air after established warm weather, and without assistance from artificial heat, live and grow.

HALF HARDY—Are plants which require protection at early stages of growth, or that will not grow without artificial heat and protection, unless sown after warm weather.

TENDER PLANTS—Require protection from cold and too much sun. These are more generally grown in green houses.

THE SOIL.

The proper preparation of the soil for the reception of seeds, is not looked upon as so important, in many cases, as it should be. Upon this depends, in a great measure, the size and perfection, the beauty and development of Flowers. The soil where you intend your plants to grow should be deeply dug, and, if poor, liberally manured. Good loam can be improved by the addition of thoroughly decayed manure and leaf mould. If sand can be procured, a sufficient quantity should be applied to render the texture porous, and not liable to become hard or bake. For a heavy



IMPROVED ASTER.





soil, we would recommend spading and preparing as above in the Fall; and when Spring comes, it will only require to be leveled down and raked over, to be ready for seeds at a day or two's notice. Another thing to bear in mind is, to keep the soil always nice and mellow by stirring it frequently, taking care not to injure the plants.

HINTS ON SOWING FLOWER SEEDS.

Those who understand the method of cultivating flowers seldom fail to have a good display where they obtain good and reliable seeds. It sometimes happens, however, that where the seeds are good the inexperienced fail to secure the results that they expect. One cause of failure is sowing too deep, another is sowing in stiff clay soil, or in rough, lumpy ground. They should in all cases be sown in light soil, covered lightly, and kept moderately moist. They should not be sown until the ground is warm and frosts have disappeared. The directions on the papers in which the seeds are contained will generally indicate the time of sowing, and soil best adapted to their successful culture. The depth which they should be sown should be constantly remembered, as all other directions will be useless if this be forgotten. "As a general rule, the depth at which seeds are sown should depend on their size." Large seeds, such as those of Sweet Peas, Lupins, Nasturtiums, may be sown an inch deep. Clarkia, Mignonette, and other smaller seeds, should not be sown deeper than a quarter of an inch. Very small seeds should be pressed into the ground without covering. Seeds that adhere to each other should be rubbed so as to separate them. Never sow too thick, as the plants will necessarily be small and puny. Care should be taken in watering to sprinkle lightly, as too much water frequently causes seeds to rot.

FLOWERS FOR SPECIAL PURPOSES.

For the assistance of those who wish to make selections for special purposes and have not the time, or for others who are not familiar with flowers, we recommend the following varieties:

SELECTION OF COLORS.

SHADES OF RED: Aster, Cockscomb, Cacalia, Coccinea, Catchfly, Petunia, Phlox Poppy, Portulacca, Stock, Sweet Pea, Zinnia, etc.

WHITE: Aster, Candytuft, Phlox, Stock, Sweet Pea, Sweet Alyssum, etc.

Blue: Ageratum, Mexicanum, Campanula, Larkspur, Myosotis, Whitlavia, etc.

YELLOW: Bartonia, Aurea, Calliopsis, Eschoholtzia, Marigold, Portulacca, Tropæolum, etc.

CLIMBING PLANTS.

These are very desirable for covering fences, buildings, and for beautifying what without them would be unsightly. They are also much used for baskets, vases, etc.: Cobea Scandens, Convolvulus Major, Ipomea, Tropæolum Peregrinum, etc.

FRAGRANT FLOWERS.

Carnation, Erysimum, Mignonette, Sweet Peas, Sweet Alyssum, Sweet Rocket, etc.





ANNUALS.

We cannot say too much in favor of this popular and beautiful class of flowers, nor urge too strongly their more extensive cultivation. They come into flower in a comparatively short time from the sowing of the seed, and many of them remain with us until the close of the season. Their cheapness, and small amount of skill required in their cultivation, added to their great beauty, give them a high place in public esteem. It gives us great pleasure to submit the following list of those flowers to the attention of our patrons. Our collection of annuals will be found to contain nearly every variety worthy of cultivation. Some perennials appear in this list, but only those that flower the first season, and require the same treatment as annuals. While we have been anxious to give our patrons an opportunity of making their selections from a large and varied stock, we have at the same time exercised and used every precaution to protect their interests. We guarantee our stock to be strictly pure and fresh. Our friends then may have confidence in the seeds they receive of us. In giving hints about culture we will avoid all the technicalities which some Seedsmen are fond of parading, and make our language as plain as possible.

The soil in which Hardy Annuals are to be sown should be deeply dug, and well broken up; and if at all poor, should be liberally manured.

ABRONIA.

Nat. Ord. Nyctaginaccæ.
Abrania Aramania 37-11 (D. 11 ()
Abronia Arenaria—Yellow Trailer, pretty
" Umbellata—Rosy Lilac, white eye
" Pulchella—Neat pink
•
ADONIS.
715 0 1110.
Nat. Ord. Rammoulaceæ
Adonis Autumnalis Crimcon, and fact high
Adonis Autumnalis—Crimson; one foot high "Aestivalis—Summer bright red; one foot
"Citrina—Orange: one foot





Ageratum.

AGERATUM,

Nat. Ord. Compositæ.

Half hardy annual; effective bedding plants, remaining in bloom throughout the whole of the summer; valuable for bouquets. When lifted and potted in the Fall, and placed in the parlor, will keep up a succession of beautiful flowers all winter.

A	Pkt.	cts.
Ageratum	Conspicuum—White and blue, very fine; eighteen inches high	5
4.6	Cœlestinum—Tom Thumb, light blue, very compact; fragrant, about	,
	eight inches	5
6.6	Mexicanum—Blue; fifteen inches	2
66	The state of the s	- 5
• • • • • • • • • • • • • • • • • • • •	"Album—Pure white; one foot	5
66	" Rubrum—Red	2
	Addition—Ned	- 5
6.6	AlbiflorumWhite flowered; one foot	-
66	66 Manuary January 117	3
	Nanum—awari white six inches	- 5
66	Strictum-White	10
		10

AGROSTEMMA,

Nat. Ord. Caryophyllaceæ.

Hardy Annuals; make a showy bed and fine for cutting. Flowers like a small single pink; about twelve inches high. Can be easily transplanted, and should be at least six inches apart.

Agrostemma	Cardinalis—Bright red	Pkt. cts.
Agrostellilla	Cardinalis—Bright red	IO
• •	elegans Picta—White, crimson center	IO
66	Dwarf Fringed Rose	
4.6	Dwarf Fringed Rose	10
66	Alha	10
	Alba	10

ALONSOA.

Nat. Ord. Scrophulariaceæ.

Tender perennials; but require the same treatment as tender annuals. Handsome, free flowering, attractive and neat foliage. Produce flowers during the late summer and autumn months, and, removed to the house, will bloom well during the winter.

Alonsoa	grandiflora—Large flowered, scarlet, two feet	t. c	cts.
6.6	incipal		5
14	incisa.		5
	Warscewiezii-Pretty spike, scarlet, twenty inches high		5
			_





Amaranthus Melancholicus ruber.

ALYSSUM.

Nat. Ord. Brassicaceæ

Very pretty little plants, suitable for beds, edgings, and rock-work. Very fragrant, and much prized for bouquets.

Pkt. cts.

Alyssum, Sweet—Very desirable flowers, white, and in clusters; six inches ______ 5

Wierczbeckii—hardy biennial, flowers yellow, when started early will bloom first season; ten inches ______ 5

Saxatile—Yellow.______ 5

Umbellatum—Fine ______ 5

AMARANTHUS.

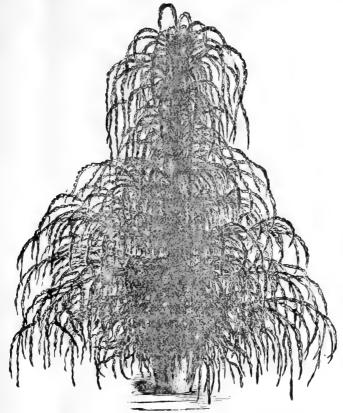
Nat. Ord. Amaranthacea.

Half hardy annuals; highly ornamental foliaged plants, and invaluable for bedding. Amaranthus bicolor-Varigated foliage, very fine; two feet_____ Caudatus, Love-Lies-Bleeding-Long, drooping, deep red flowers, very pretty; three feet____ Melancholicus ruber-Blood red, one of the best; eighteen inches. 5 Speciosus aureus-New golden Princes' Feather; three feet____ Cruentius, Princess' Feather-Similar to Love-Lies-Bleeding, but flowers instead of drooping are erect; three feet. Salicifolius, Fountain Plant-A very graceful plant; when small the leaves are green, but as the plant grows stronger, they change to bronzed green and purplish red; plant pyramidal, and about three fect in hight. Highly prized in Europe, where it received first class awards wherever exhibited_____ 20 atropurpureus -- Dark purple.

Cruentius-Dark red.

5





Amaranthus Salicifolius (Fountain Plant).

ANAGALLIS.

Nat. Ord. Primulacea.

Free flowering bedding plants; thriving best in sunny places; admirably adapted for edgings, etc. Half-hardy annuals.

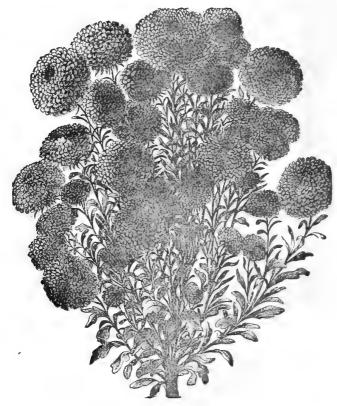
		Pkt.	cts.
Anagallis	grandiflora	Eugenie-Fine blue	10
6.6	6.6	Lilacea—Beautiful lilac	10
4.4	4.6	Sanguinea—Bright red; showy	10
6.6	6.6	Napoleon III.—Brownish crimson; very fine	10
6.6	4.4	Philipsii	10
6.6	Indica-Bl	ue	10

ANTIRRHINUM, (Snapdragon.)

Nat. Ord. Scrophulariacea.

One of the most useful summer and autumn flowering hardy herbaceous plants, very serviceable for mixed borders.





Aster, New Pæony-flowered Globe

Pkt	. cts.
Firefly—Scarlet and Orange with white throat	5
Galathea—Crimson, white throat; large	5
Majus Brilliant-Scarlet and white; very fine	5
Papillionaceum—Blood red, throat pure white; fine	5
Constantine Tretiakoff, (New)	IO
Fine Mixed	5
Calycinum	10
	Firefly—Scarlet and Orange with white throat

ARGEMONE,

Nat. Ord. Papaveraceæ.

Hardy Annuals that will succeed well in any soil. The plant is about two and one half feet high, and has leaves that resemble those of the thistle. Plant about one foot apart.

PRI, CIS
White flowers; large, very fine5
-Carmine and yellow
3





Balsam-Camellia Flowered.

ASPERULA,

			Nat. Ord, Galiacea.				
A	A =11500	Satona	-Hardy Annual, profuse	hloom	or and of	dwarf	. cts.
Asperuia	Azuica	Selosa-	continues in bloom till				
			scented and very desira				10
6.6	Odorata	a.—Sweet	scented, choice				 IO

ASTER.

Nat. Ord. Compositæ.

This beautiful class of half-hardy annuals, is not only one of the most popular, but also one of the most effective of our garden plants. The profusion of its flowers combined with richness and variety of colors, make it almost indispensable for autumn flowers. It is without a rival for flower beds and mixed borders. They often flower so freely as to cover their entire foliage. The soil should be rich and light, and in dry weather should be mulched with well rotted manure.

Astei	r Truffants, Peony-flowered Perfection—Very perfect in form and size,	
	beautiful flowers, one of the best; two feet high; mixed colors.	15
6.6	"Pæony Perfection—Separate colors; each color	20
6.	La Superbe—Three separate colors, white rose and sky-blue; each color	20
6.6	New Rose-Very robust, large, double flowers, about two feet in hight,	
	several colors mixed	20
6.6	Quilled double German—Finest sorts mixed	10
Aste	r, New Pæony-flowered Globe-Strong growing variety, with spreading	
	branches, flowers of fine form, large, and very double, about	
	fifteen inches high, finest mixed	IO





Double Balsam.

	Pkt. c	ts.
6 6	Tall Crysanthemum—Flowered; a very fine plant	15
6 6		15
66		15
"	Cocardeau, or New Crown-Very fine double flowers, colors very bright,	_
	eighteen inches; mixed colors	15
4.6		10
66	New Victoria—Blooms freely, flowers large; pyramidal habit, about two	
		15
6 6		20
6 6	Giant Pæony—Brilliant rose flowers, more perfect and larger than Giant	
	Emperor	30
66		15
6 6	New Schiller-White, dwarf boquet, rather late, but very beautiful; hight	_
		15
66	TI C 11 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20
"	Hedgehog, or Porcupine—Flowers have long, quilled, sharply pointed and	
	curious petals, and is very appropriately named,	
		15
6 6	0 1 1 1 0 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1	10
4	m 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15
		-)

BALSAM.

Nat. Ord. Balsaminacece.

One of the most beautiful of our popular annuals. The chief object in cultivating these is their fine, large, double flowers. To produce this the seed should be sown early in a hot-bed, and transplanted to a light, rich soil.



Balsam	Camellia-Flowered French—Perfectly double and fine flowers, mixed,	
		15
6.6	"—Same as above, in separate colors, each	
		15
6.6		15
Balsam,		15
4.5		15
6.6	Dwarf Camellia-flowered spotted German—Very fine, about ten inches	
		15
16		25
2.2	Our own mixture of above	10
	BARTONIA,	
	Nat. Ord. Lousaceee.	
Bartonia	a Aurea—Showy, half-hardy annuals, that remain in bloom nearly the whole season. They do not bear transplanting, so the seed	1.5.

BRACHYCOME,

Nat. Ord. Compositæ.

Beautiful, free-flowering, hardy annuals, flower from July to September; flowers very delicate shades of blue, lilac, and white; hight ten inches.

BROWALLIA,

Nat. Ord. Scrophulariaceæ.

CACALIA.

Nat. Ord. Composita.

Good servicable hardy annuals, very free in growth.

Pkt. cts

Cacalia Coccinea, Flora's Paint Brush—Scarlet; about eighteen inches high.

" aurea—Yellow; eighteen inches...

" Mixed...

CALANDRINIA.

Nat. Ord. Portulaceæ.

Very useful and pretty annuals; growing freely in any good garden soil. Calandrina umbellata, is the most brilliant in color, and suited for edgings, clumps, or rockeries.



	Pkt.	cts.
Calandrinia	grandiflora—Purple, fine; twelve inches	
6.6	Speciosa—Dark purple, very showy; six inches	
6.6	" alba—White, free bloomer; six inches	IO
6.6	Umbellata-Perennial, but blooms the first season; rosy purple; four	
	inches	10
6.6	rosea—Rose color	10
6.6	Caulescens—Rose.	

CALENDULA-CAPE MARIGOLD.

Nat. Ord. Compositæ.

" Trianon, Royal Marigold 10
" Pluvialis, Small Cape Marigold 10
" Pongei flore plena 10

CALLIOPSIS.

Nat. Ord. Compositor.

Very beautiful hardy annuals; brilliant in color, and remain in bloom a long time. Should have a place in every garden.

Should have a place in every garden.

Calliopsis cardiminifolia hybrida—Yellow, compact habit and growth, profuse

bloomer, about two feet_______

Atkinsonii—Yellow and crimson; two feet______

, Bicolor—Yellow, crimson center; fifteen inches
Coronata—Yellow disc, encircled with crimson spots; two feet
Drummondii—Yellow, crimson centre; eighteen inches
Burridgii, Cosmidium Burridgeanum—The finest and most beautiful
of the family, bronze, tipped with orange; two feet
Bicolor nigra speciosa—Rich, velvety crimson
Fine mixed

Aristosa—Orange.

CALLIRHŒ.

Nat. Ord. Malvacea.

CAMPANULA.

Nat. Ord. Campanulacea.

This is one of the most useful and well known. Worthy of a prominent place in every garden.





Burnett's Candytuft.

		. cts.
Campanula	Attica—Flowers rich violet color; two feet	5
6.6	Speculum flora alba—White.	IO
6.6	" grandiflorum—Purple	5
6.6	" rosea—Rose colored	5
66 "	Lorei-Blue and white mixed, very beautiful; ten inches in hight_	
6.6	Erinus-Pale blue	5
6.6	punctata.	_
	Sylvatica	
6.6	Strigosa—Purple	5

CANDYTUFT-IBERIS

Nat. Ord. Brassicacea.

Hardy annual; and so well known that a description of it, or hints as to its culture, are almost superfluous. It does well on any common garden soil. One of the best plants for beds or borders, and for bouquets it is unequaled. Sow the seeds where the plants are intended to bloom, and thin out to four or five inches apart. Seed may be sown either in the Fall or as early in Spring as the weather will allow. Hight of all varieties eight to ten inches

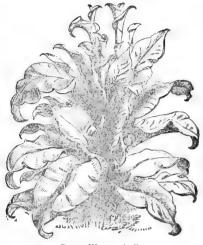
		Pkt. (
Car		Lilac—Bluish lilac	
	6.6	Sweet-scented—Pure white; fragrant	5
	6.6	Purple	5
		White	
		Rocket—White, long spikes.	
	6.6	Burnett's—Extra dark crimson.	5
	4.6	All the above colors mixed	5

CANNA.

Nat. Ord. Marantacea.

Fine foliage plants, of a majestic and very stately appearance. The foliage is very beautiful, large and handsome, and looks quite tropical. The flowers are like the flowers on all tropical foliage plants, not by any means showy. They make a fine display on a lawn, or planted in company with such plants as the Ricinus. When grown in pots they are useful for decoration of houses, halls, etc. The seeds should be soaked for a few hours in hot water, before planting. It is best to sow the seed in a frame, or box in the house, and then transplant when plants are of sufficient size. When the frosts in the Fall have destroyed the foliage, the roots should be taken up and put in a dry cellar, to be planted again in Spring.





Canna Warszewiczii.

Pkt.	
Warszewiczii-Very showy, striped foliage	IO
Nepalensis-Showy yellow flowers	10
Limbata major—Scarlet, fine, new	IO
Compacta elegantissima—Reddish yellow; two feet	01
Cubensis-Rose	IO
Mixed varieties	IO
Good roots, each	50
	Indica rubra, Indian Shot—Red; three feet high Warszewiczii—Very showy, striped foliage Nepalensis—Showy yellow flowers Limbata major—Scarlet, fine, new Compacta elegantissima—Reddish yellow; two feet Cubensis—Rose Mixed varieties

CATCHFLY-SILENE.

Nat. Ord. Silencaceae.

Profuse-flowering hardy annuals; of easy culture, growing about fifteen inches in hight. Remain a long time in bloom. Sow seed in open border, and transplant to six or eight inches apart.

	_		Pkt.		
Silene	Armeria,	Lobel's Catchfly-Red, white and rose, mixed		5	5
6.6	6 6	White		5	í
6.6	Pendula-	-Rose		Š	ŝ

CELOSIA.

Nat. Ord. Amarantaeea.

A very singular, attractive, and graceful growing half hardy annual, one of the most showy summer flowers for pot culture, or for the garden. Seeds should be started in pots in the house and afterwards transplanted in a warm, rich soil. The Fall varieties usually grow about two feet high, and the Dwarf about fifteen inches. Plants should not be closer than fifteen inches. We would recommend the Celosia Cristata for general cultivation.

		. cts.
Cristata,		10
£ 6		10
		10
6.6	alba Pyramidalis-White; three feet	10
6 6	aurea-Golden Yellow.	10
	66	Cristata, Cockscomb—Tall, fine mixed " nana—Dwarf— " Argentea—Silvery white; one foot— " alba Pyramidalis—White; three feet—





Celosia Cristata Huttonii.

Pkt. cts. Celosia Cristata Huttonii—A new variety, highly recommended by European florists. The plant is of compact form and bushy habit, growing to about one foot and a half in diameter. This is one of the best foliage plants grown from seed. The upper side of the leaf being of a deep claret color, and the under side bright crimson 15 Celosia Pyramidalis, versicolor—Very desirable. 10 Hybridafolius-Showy 10 Japonica, or New Japan Cockscomb-A new and distinct variety from Japan. Leaf scarlet or crimson. The comb in many cases resemble the finest coral, both in form and color_____ 25 Cristata Variegata-This is considered the most singularly showy and beautiful of the Cockscomb family_____ Pyramidalis aurea—Yellow_____

CENTAURIDIUM.

Nat. Ord. Compositæ.

A beautiful hardy annual; free bloomer; succeeds well in any good garden soil.

Pkt. cts.

Centauridium Drummondii—Flowers showy yellow; two feet high_______5

CENTRANTHUS

Nat. Ord. Valerianaceæ.

Free blooming, very showy annuals; suitable for beds and edgings, or, when grown in masses, have a beautiful effect.

		Pkt,	
Centranthus		-Long tubed rose; one and one-half feet	
6.6		albus-White; one and one-half feet.	5
6.6	6.6	carnea—Flesh color; one and one-half feet	5
6.6	6.6	nanum-Dwarf, with pink flowers; one and one-half	
		feet	ς
6.6	Bicolor		IC

 4





Centaurea Clementii,

CENTAUREA.

Nat. Ord. Compositæ.

Very hardy annuals; some varieties make beautiful foliage plants; suitable for borders or masses; succeeds well in any garden soil.

Centaurea	Babylonica—Yellow	5
6 6	Cyanus, Batchelor's Button	5
6.6	Gymnocarpa	5
4.6	Moschata fl. alba, Sweet Sultan-White; eighteen inches	5
6 6	" fl. cœrulea " Blue	5
6.6	" atropurpurea—Deep purple; new; eighteen inches	10
6.6	" Calocephala—Beautiful yellow	5
6 6	Spec Teneriffæ	5
6.6	Candidissima.	5
6.6	Clementii—New	10
4.6	Lutea—Yellow.	5

CHAMAPENCE.

Nat. Ord. Compositæ.

Chamapence diacantha—A beautiful variegated foliage plant, with sharp prickles resembling a thistle; hardy, living for several years, flowers yellow_____

CHRYSANTHEMUM.

Nat. Ord. Compositæ.

One of the finest autumn flowering plants, of endless variety of color and shade. The tall varieties, when well grown, make very showy and effective border plants. In the fall they should be taken up and placed in large pots, when they will continue to bloom till about January. The following selections are the best.

		, cts
Chrysanthemum	Burridgii—Crimson with white centre; one and one-quarter ft.	5
	Tricolor-White and yellow, fifteen inches.	
	Venustum-White, crimson centre; fifteen inches	
	Carneum—Flesh colored	
6.6	Centrospernum—Two feet.	5
6.6	Dunnett's New Double-Golden yellow	IC
£ 6	Double-Yellow; two and one-half feet	10
6.6	New Golden—'Two feet	5
6.6	La Custre.	5





	Clarkia Pulchella Integripetala Marginata.	
		Pkt. cts.
Chrysanthemum	Louisa Honoraty -One foot	5
**	Japonicum fl. plDouble	10
6.6	Multicaule—Very fine.	5
	Tricolor Dunnetii fl. plDouble; very choice; one foot	
	Tripartitum-Three-lobed-leaved, yellow	

CLARKIA.

Nat. Ord. Onagraceæ.

A very pretty, hardy annual; growing about eighteen inches high, with great variety of delicate colors, forming a cheerful and very attractive bed, and flowering till quite late in the season, even after the first fall frosts. The seed may be sown in fall or early in spring, and transplanted to about one foot apart. Plants from seed sown in the fall will flower early in the spring.

		1	Pkt. cts.
Clarkia	Elegans	-Finest colors and varieties mixed	
6.6	66	alba plena-Pure white; one and one-half feet	š
6.6	6.6	flora plena—Rich magenta; one and one-half feet	5
66	66	rosea plena—Rose color; one and one-half feet	
6.6	4.6	fl. pl.—Double rose; one and one-half feet	
+6	Integrip	oetala, Tom Thumb-New; three-fourths of foot	
6.6		lla—Deep rose; one and one-half feet	
6.6	6.6	Marginata—Rosy crimson	
6.6	6.6	-Double, rosy crimson; one and one-half feet	
6 6	6.6	albaWhite; one and one-half feet	
6.6	6.6	carnea-Flesh color; new; one and one-half feet	
6.6	66	Caryophylloides " "	
6.	44	flora plena—Rose, brilliant. "	5
6.6	6.6	fimbriata—One and one-quarter feet	5
. 6	6.6	Grandiflora. One and one-half feet	. 5
6.6	4.6	alba-White; one and one-half feet	
64	6.6	Integripetala alba—One and one-half feet	5
66	6.6	Tom Thumb-Rose purple	5
6.6	6.6	" Dwarf; three-fourths foot	. 5
66	4.6	New, double white; three-fourths foot	IO
66	66	Marginata—Rose crimson, edged with pur	re
		white; one and one-half feet	5



			Pkt. ci	ts.
Clarkia	Pulchelia	Integripetala	Compacta One and one-half feet	5
6.6	6 6	Pulcherrima-	One and one-half feet	5
6.6	4.6	6.6	Fimbriata—One and one-half feet.	5

COLLINSIA.

Nat. Ord. Scrophulariaceæ.

E	Beautiful hardy annuals; very pretty and desirable when grown in a mass.	
	pkt, ct	
Coll	insia Multicolor Marmorata—White and rose marbled; one foot	5
4	Bicolor Candidissima—Snow white; one foot	5
- 6	" Carnea—Flesh color; one foot	5
6	" Major—One foot	5
6		5
6	' Heterophylla—Various leaved lilac; one foot	5
ε		5

COMMELINA.

Nat. Ord. Commelinaceæ.

To cultivate this beautiful, though not common, species of plants, the soil should be light and rich, using either well rotted manure or leaf mold with sandy loam. By sowing the seed in fall and transplanting in spring they will flower till late in the season.

								. cts.
Commelina	Cœlestr	is—Sky	blue;	one	and	one-half	feet	 10
6 6	6.6	fl alba	_Wh	ite:	one a	and one-h	alf feet	TO

CONVOLVULUS.

Nat. Ord. Convolvulacea.

A beautiful and showy class of plants, producing a great display of rich-colored flowers. Convolvulus Major is the well-known Morning Glory. For description see department of climbing plants. It is needless to give any lengthened description, as they are two well known to require such.

	KL, ULS.
Convolvulus Cantabricas Stellatus—Beautiful pink; one foot	
"Mauritanicus—Lavender; good for rock-work or baskets; one foot	. 15
" Minor, or Dwarf Varieties-Trailing in habit, growing often t	0
two feet in diameter. Splended mixed sorts; one foot	- 5
" Dark purple; one foot	- 5
" Striped; one foot	- 5
" White; one foot	_ 10
" Unicaulis -Rich purple; one foot	- 5
" Tricolor Splendens-Violet, purple and white; one foot	_ 5
" Monstrous, spreading, rich, large purple flowers; on	e
foot	
" Sub-cœruleus-Light blue flowers, very fine; on	
foot	

CREPIS.

Nat. Ord. Compositæ.

An unusually hardy annual, easily cultivated. Sow seed in open ground in the spring, and thin out plants to about ten inches apart





COSMANTHUS.

Nat. Ord. Hydrophyllacer.

CLINTONIA.

Nat Ord. Lobeliaceae.

Hardy annuals from Columbia. Sow seed in well pulverized, rather light soil, in spring, or in a slight hot-bed in March, and transplant.

Clintonia	Elegans—Light blue one-half foot.	kt. Cts.
6.6	Pulchella alba-Blue, yellow, and white, dwarf.	
	Cœrulea—Blue, fine; one-half foot	. 5
66	Pulchella alba-White	. 10

DATURA.

Nat. Ord. Solonacece.

These plants are remarkable for the extraordinary size of their flowers, which are of a beautiful trumpet shape, deserving to be more generally cultivated than they have been. Should be treated as a half-hardy annual.

71-4	A A	. CLS.
Datura	Atroviolaceæ plenissima-Double, dark violet	10
	Ceratocaulis—Two and one-half feet	IO



	Pkt	. cts.
Datura	Fastuosa fl. alba pl.—Fine double white; two and one-half feet	10
66	" fl. violacea pl.—Double violet; two and one-half feet	5
6.6	"Huberiana fl. pl.—Two and one-half feet	10
64	Humilis flava fl. pl.—Double, large yellow; three feet	IO
66	Wrightii-One of the best flowers, from seven to nine inches long; white,	
	tinted with lilac, and fragrant	10
6.6	Metal-White	5
66	Gigantea—White	10

DELPHINIUM.

Nat. Ord. Ranunculaceæ.

This class of plants, to which our well known Larkspur belongs, ranks among the most useful and ornamental plants grown in this country, for large gardens, rows or masses. Sow seed in the fall or early in the spring.

	Pkt,	
Delphinium	Cardiapetalum—Deep blue; one foot	5
66	Formosum—One of the best, blue with white; three feet	5
66	Consolida fl. pl. tricolor,—Stock flowered; double branching	5
6.6	" Candelabrum fl. pl., Diverse	10

DIANTHUS.

Nat. Ord. Caryophyllacea.

A beautiful genus of plants, embracing some of the most popular flowers under cultivation. It is to this family that the well known Sweet William, Dianthus Barbatus, Carnation and Picotee Pink, D. Caryophyllus, and the common Garden Pink, D. Hortensis, belong; although these do not flower until the second season, where they will be more fully described as Perennials.

						Pkt.	
Dianthus	Chinensis	s fl. pl.,				extra mixed	IO
6.6	6.6	66	66	6.6	6.6	Red	IO
6.6	6 6	6.6	6.6			White	
6.6	6.6	44	6.6	6.6	66	White and red striped	10
66	66	nanus	atrosa	nguine	e us —Dwa	irf, dark red	10
6.6	6.6	6.6	Roseu	s fl. pl	.—Doubl	e rose	10
€ 6	66 0	66	Superb	mixed			15

DIDISCUS.

Nat. Ord. Apiacea.

Handsome half-hardy annual, with sky blue flowers; grows about two feet high. Will flower by first of July, if sown in hot-bed.

ERYSIMUM.

Nat. Ord. Brassicaceæ.

Very showy, handsome, hardy annuals; producing a fine effect in beds, mixed borders, or ribbons. Succeeds best sown in a light, rich soil. It grows about eighteen inches high; spikes of flowers somewhat resembling Single Wallflower; fine for bouquets; sweet scented.

Erysimum	Arkansanum—Sulphur yellow	5
6.6	Perowskianum—Deep orange flowers.	5
6.	Quadricorne-Yellow	5





Eschscholtzia Aurantiaca.

ESCHSCHOLTZIA- CALIFORNIA POPPY.

Nat. Ord. Paperoaceæ. A strong growing plant, flowering from June until October; flowers different

	yellow and orange principally. Hardy annual.	snades of
Pkt. cts.	oltzia Californica—Bright yellow, dark center	Eschscho
5	Crocea—Orange, darker in center	6 6
5	" alba—White	6.6
5	" Striata—New; orange, striped with lavender	6.6
ckeries	Tenuifolia-Delicately formed, admirably adapted for rocker	6.6
5	and edgings.	
rieties. 10	Aurantiaca-A novelty; deep orange; distinct from the other varieti	6.6
	Rosea—Rose: a handsome variety	44

FUTOCA.

Nat. Ord. Hydrophyllaccæ.

Well known, hardy, free flowering annuals, about one foot in hight, showy, fine for cutting.

		Pkt.	
Eutoca	Viscida—Pretty dark blue		5
6.6	Wrangeliana-Lilac; six inches.		5
6.6	Multiflora—Free bloomer		5

FENZLIA.

Nat. Ord. Polemoniacea.

Hardy annual from California. The flowers resemble the Pink; very fine for pots; and well adapted for the garden. Pkt. cts. Fenzlia dianthiflora-Reddish lilac, crimson centre-----

GAILLARDIA.

25

Nat. Ord. Compositæ.

Showy bedding plants, ranking among the gayest ornaments of summer flower beds; flowering during the whole season. Sow seed in hot-bed and transplant to ten inches apart. Half-hardy annuals, about eighteen inches in hight. Sometimes called Blanket Flower.





	Gaillardia Nana,	cts.
Gaillardia	Picta coccinea—Brownish red, with yellow border	
6.6	Bicolor lanceolatu—Yellow.	5
6 6	Basselarii	5
66	Josephus -Brilliant red and orange	5
66	Nana—Dwarf; crimson yellow,	5

GRAMMANTHUS.

Nat. Ord. Crassulaceae.

A pretty annual, of dwarf habit, excellent for rock work.	
	Pkt, cts.
Grammanthus Gentianoides—Pinkish red; one-half foot	IO
"Cinnabarinum—Yellow; one-half foot	IO

GILIA.

Nat. Ord. Polemoniaceæ.

Very pretty dwarf annuals, from six inches to a foot in hight, look well on lawns or grass plats, useful for a rockery. Sow seed in any rich garden soil.

Pkt. cts.

_		Pkt. cts.	
	achilleæfolia-Pink	5	
6.6	Capitata—Blue	5	
6 6	Bicolor Purple and orange	5	
6.6	Splendens.	5	
6.6	White, or nivalis	5	
66	Liniflora—White	5	

GODETIA,

Nat. Ord. Onagraceæ.

All the varieties of this beautiful annual are well deserving of more general cultivation than has been given them. Very profuse bloomers, with most delicate tints of color.

		. cts.
Godetia	alba—Silvery white	5
6.6	Bifrons—Crimson purple	5
6 6	Insignis—Red lilac with purple blotches	5
£ 6	Lindleyana — Purple	5
6.6	Reptans rosea.	5
6.6	RomanzoviiPurple	5





Godetia alba,

		ct. cts.
Godetia	Rosea alba, Tom Thumb—White and red; one foot	- 5
6.6	The Bride-White and red; one and one-half feet	- 5
€ 6	Versicolor grandiflora	- 5
6.6	Whitneyii-A new variety and one of the best	. 20

GYPSOPHILA,

Nat. Ord. Caryophyllacea.

Very pre	tty hardy annuals, will succeed well sown in any good garden soil.	
Gypsophila	Pkt. c Elegans—Small starry purple and white flowers; one foot	5
6.6	" Rosea—Rose colored; two feet	5
6.6	muralis-Rose color, good for baskets or rock-work; three inches-	5
6.6	Paniculata	5
6.6	Saxifraga	5
6.6	Stevenii	5
66	Tenella-White	5

HELIANTHUS-SUNFLOWER.

Nat. Ord. Compositæ.

Well known, handsome varieties of Sunflower, well adapted for Public Parks or back of flower borders. All the varieties of this plant are of a yellowish color. Sow seed in any good garden soil.

Pkt.	cts.
Helianthus Argephyllus—Light yellow	5
" fl. pl. striata—Double yellow striped with brown	5
"Californicus—Dark yellow	5
"Grandiflora plenissimus—Four and one-half feet	5
" Macrophyllus giganteus—Large Leaved	3
" Maximilianii-Orange yellow	5
" New Mammoth Russian—Very large	- 5
" Common—Single	5





Hibiscus Calisureus.

HIBISCUS,

Nat. Ord. Malvacea.

A showy half-hardy annual of spreading habit, flowers large, and beautiful colors. Seed should be sown in hot-bed, and transplanted to fifteen inches apart.

		. cts.
	Calisureus—White, with dark brown center	
6 6	Africanus—Cream color; two feet	5
6 6	Coccineus—Scarlet; two feet	IO
€ €	Giganteus—Large; three feet	- 5
6.6	Thunbergii.	10
4 6	Vitifolius—Rose buff.	IO

HUNNEMANNIA,

Nat. Ord. Papaveraceæ.

A lovely plant from Mexico, with yellow tulip-shaped flowers.		
	Pkt, c	its.
Hunnemannia fumariæfolia		15

KAULFUSSIA.

Nat. Ord. Composita.

Very pretty hardy annuals, useful for beds; blossoms freely, growing about eight inches high. Set plants about six inches apart.

		· CD.
Kaulfussia	Ameloides - Light blue	5
6.6	" atroviolacea—New, violet, most beautiful color	5
6.6	"Rosea—Rose with red center.	5
6 6	alba—White; nine inches	10

LEPTOSIPHON.

Nat. Ord Polemoniacea.

Å most useful class of hardy annuals, from California; does best where sown in sandy loam. The following are of easy cultivation, and quite attractive for beds, edgings, or rock-work.





Lobelia Erinus Speciosa.

		PKt.	cts.
Leptosiphon.	New Hybrids—Fine mixed		- 5
	White; one foot		5

LINUM-FLAX.

Nat. Ord. Linacew.

A well known half hardy annual, and well worthy of cultivation. Makes a beautiful bed planted about one foot apart.

Linum	Grandiflorum	Rubrum	015,
6.6	66	Roseum - Rose	5
66		Album-White.	

LOBELIA,

Nat. Ord. Lobeliacea.

The Lobelia is too well known to require any lengthened description, some varieties are of a robust, others of a trailing habit, the latter are of great value on account of their charming little flowers, for hanging baskets and similar purposes.

		TKI,	
Lobelia		alis, Cardinal Flower-Spikes of scarlet flowers.	
6.6	Gracilis	s Erecta alba—Pure white trailer.	
6.6	4.6		IO
8.6	6.6	Erinus compacta—Deep, rich blue.	10
6.6	6.6	Erecta—Fine, compact growth; fine for edgings	IO
6.6		Speciosa, Crystal Palace Variety-one-half foot	
6.6	6.6	Paxtoniana—Blue and white; one-half foot	10
6.6	66	Grandiflora superba	10
6.6		Compacta alba—New.	

LUPINUS-LUPIN.

Nat. Ord. Leguruinosæ.

There is probably no annual more generally cultivated than the Lupin, and none that merits more favor than has been accorded to it; every flower garden should have a border of this beautiful plant. Plants are easily raised from seed sown in any good garden soil.

	Pkt. cts	
	Affinus—Blue, white and purple; one foot5	
66	albus coccineus—Red and white	í
6.6	Cruikshankii-Blue, white and yellow5	í
6.6	Hartwegii-Blue and pink; three feet	;
6.6	" albus-White, "	,
66	" Cœlestinus-Light blue; three feet,	,
6.	" Roseus—Rose; three feet	



	Pkt,	
Lupinus	Hybridus atroccineus—Crimson scarlet; two feet	5
- 6 6	" Insignis-Dark red; two feet	5
6.6	" nigricans—Red; two feet	5
6 6	"Superbus—Mixed; two feet	5
"	Mutabilis—Blue; two feet.	5
6.6	roseus-Rose; two feet	5
6.6	" varicolor—Mixed; two feet	5
6.6	Nanus-Dwarf; one foot	5
6.6	" albus-White; one foot	5
6.6	Venustus tricolor—Mixed colors; two feet	5
6.6	Hirsutissimus, Evergreen-Red, white and blue mixed-	10

LYCHNIS.

Nat. Ord. Caryophyllaceæ.

Useful hardy perennials, though generally flowering the first season. Some of them are handsome when grown in masses. Pkt. cts. Lychnis Chalcedonica fl. alba-White; two feet_____ 10 Bright scarlet. -5 66 66 Carnea—Flesh color; two feet______ IO 66 Rubra--Red; two feet_____ 5 66 Cœlirosa, Rose of Heaven_____

MALOPE.

Nat. Ord. Malvacea.

Hardy annuals, with flowers resembling Single Hollyhocks; growing about two feet high. Seed may be sown in open border where the plants are to bloom.

 Malope grandiflora—Purple; large flowers
 5

 " " alba—Pure white
 5

 " Mixed
 5

 " Trifida—Purple
 10

MARIGOLD-TAGETES.

Nat. Ord. Compositæ.

Very showy half-hardy annuals, continuing in flower from first of August until the fall frosts set in. The African, the tallest variety, is the most striking in large beds. The French are richer, growing from ten to fifteen inches in hight.

Pkt. cts.

Marigold	African,	Tagetes	Erecta-	-Double orange yellow, quilled	5
"	4.6	"	6.6	Double yellow	5
66	6.6	6.6	6.6	Double sulphur yellow	5
66	6 6	6 6	6 6	Double dwarf orange yellow	5
6 6	66	€ €	6.6	Double, all the above mixed	5
66	French,	6 6	Patula-	-Orange	5
4.6	6.6	6.6	6.6	Brown.	5
6.6	6.6	6.6	6.6	Striped.	5
6.6	6.6	6.6	6.6	Double dark brown	10
6.6	66	66	66	striped	IO
6.6	6.6	6.6	6.6	All the above mixed	5
6.6	6.6	Miniatur	eDwai	rf; double, bright yellow	IO
6.6	4 6	6.6	Double	striped; new	IO
6.6	Pulchell	a punctat	a—Spoti	ted double, very fine	10





Marigold, New French Miniature.

MARTYNIA.

Nat. Ord. Pedaliacea.

Extremely handsome; deserving more general cultivation. Half-hardy annuals, two feet high. Sow in open border.

Pkt. cts.

ynia	Formosa, Fragrans—Sweet scented; purple	IO
4	Lutea-Yellow	10
6	Amma	10
6	Proboscidea—Light blue	10
	6	Allilla

MESEMBRIATHEMUM,

Nat. Ord. Mesembryaceæ.

A singular looking annual of great beauty, useful for edgings, rockeries, or hanging baskets. The leaves of the Ice Plant appear as if covered with crystals of ice.

			Pkt. cts.
Mesembriathemum	Crystallinum,	Ice Plant	5
6 6	66	Tricolor, Dew Plant-Red	5
6.6	66	" album-White	Š
6.6	66	" Glabrum	

MIGNONETTE-RESEDA

Nat. Ord. Reseducere.

This is, without exception, one of the most fragrant annuals grown; should be found in every flower garden. Too well known to require any description.

	Pkt.	
Reseda	Odorata, Sweet Mignonette.	5
6 6	Grandiflora ameliorata—A large reddish flowering variety	10
6.6	Odorata Gigantea Pyramidalis—Red	10
6.6	Parson's New White-Large flowers, and more white than the common	
	varieties	10

MIMULUS,

Nat. Ord. Scrophulariaceæ.

Very pretty, free-flowering, delicate annuals; well adapted for the garden, better suited for winter flowers, or baskets. In sowing the seed care should be taken not to cover too deep.





MIRABILIS.

Nat. Ord. Nyctagynaceæ.

A well known half-hardy annual, some times called Marvel of Peru, or Four-o'clocks. Flowers of various colors, with bright foliage. Plants about two feet high, constantly in bloom; suitable for hedges. Sow seed in open ground, leaving plants two feet apart.

	aPerer.		Pkt. cts.
W. # * * * * * * * * * * * * * * * * * *	w 1		
Mirabilis	Jalapa,	Marvel of Peru—Best colors mixed	10
6 6	Longifle	ora-White, fragrant flower, tube three inches long.	10
6 6	66	violacea Same as above, but violet color	IO
6.6	4.6	Sweet Scented—Purple	10
6.6	6 6	The above mixed	10

MYOSOTIS

Nat. Ord. Boraginacex.

This very pretty little plant is too well known to need recommendation. Well adapted for moist rock-work. Although it belongs to the Perennials, will flower the first season if sown early.

62



	PK.	t. cts.
Myosotis	Alpestris, Forget-Me-Not-Blue.	
6.6	" fl. alba-White; one and one-half feet	10
6.6	" fl. rosea—Rose; one and one-half feet	10
6.6	Azorica alba-White; three-fourths foot	25
6.6	" Cœlestina—Blue; one-half foot	15
6.6	Sylvatica-Magnificent blush color; three-fourths foot	OI
+ 4	Palustris-Blue and yellow; six inches.	10
6.6	Oblongata—New	IO

NASTURTIUM.

Nat. Ord. Tropwolacew.

The dwarf varieties of the above beautiful plants are among the most useful favorites for bedding, on account of their close compact habit and rich flowers. Half nardy annuals. For description of tall or climbing varieties, see department of climbing plants.

			Pk	ct. cts.
Vasturtiun	n, Tom	Thumi	b—Deep scarlet; three-fourths foot	- 5
	6.6	f a	Crimson; three-fourths foot	5
6 6	4.6	6.6	Crystal Palace Gem	10
4.5	6.6	6.6	Spotted; three-fourths foot	IO
£ 6	6.6	6.6	King Theodore - Black; three-fourths foot	IO
4.4	6.6	6.6	Yellow; three-fourths foot	- 5
6 6	6.6	6.6	Pearl; three-fourths foot	10
6.6	6.6	6.6	Rose; three-fourths foot	10
6.6	King	of Tor	n Thumbs-Dark scarlet; three-fourths foot.	. 5
" G	olden	6.6	Yellow: three-fourths foot	. IÕ

NEMESIA,

Nat. Ord. Scrophulariacea.

From the Cape of Good Hope. Half-hardy annuals; pretty and free flowering plants. Plant in masses; grows ten inches high.

Pkt. cts.

NEMOPHILA.

Nat. Ord. Hydrophyllacea.

These handsome annuals are becoming more popular every season. They are easily cultivated, and bloom freely. Favorites for bedding plants, edgings, rock-work, or potting. There is perhaps no plant which can be used for so many purposes as the above. Set plants about six inches apart, in a cool, shady place.



NIEREMBERGIA.

Nat. Ord. Solonacea.

Charming plants, for baskets or pot culture, with delicate whitish flowers, tinted with blue toward the centre.

	Pkt.	
Nierembergia	Gracilis-Fine for baskets, white and purple; one foot	
6 6	" alba—Branching; one foot	10
6.6	Frutescens-New	IO

NIGELLA-LOVE-IN-A-MIST.

Nat. Ord. Ranunculaceæ.

A genus of very curious looking annuals, hardy, compact, with pretty foliage, somewhat resembles the Larkspur, with singular flowers. Seed may be sown in any good garden soil.

8		Pkt	cts.
Nigella	Damascen	a-Double, light blue; one foot.	5
4.4	6 6	nana—Dwarf, various colors	5
4.6	Hispanica	alba-White, large flowered; one and one-half feet	IO
4 6	- 66	Cœrulea—Blue; one and one-half feet	- 5
6.6	6 6	atropurpurea—Purplish blue; one and one-half feet	5
66	6 6	White.	10
6.6	Orientalis,	Eastern—yellow	5

NOLANA.

Nat. Ord. Nolanaceæ.

Hardy trailing annuals, with bell-shaped flowers, of the Convolvulus Minor character. Fine for rock-work or hanging baskets.

		Pkt.	cts.
Nolana	Atriplicifolia		- 5
	Grandiflora alba-Large flowered, white		
4.6	· Large, various colors		5
£ 6	Prostrata—Trailing		5
66	Tenella—Slender; one-half foot		5

NYCTERINIA.

Nat. Ord. Scrophulariaceæ.

Beautiful dwarf plants of spreading habit, flowers small, star-shaped, and quite fragrant during the evening. Suited for edgings or rockeries. Half-hardy perennials.

	PRI.	. Cts.
Nycterinia	a Capensis—White, yellow center; three-fourths foot	IO
t 6	Selaginoides—Pink; three-fourths foot	IO
6.6	" alba—White; eight inches	10
6.6	The above mixed.	Io

OBELISCARIA.

Nat. Ord. Compositæ.

Curious half-hardy perennial, requires to be treated as an annual. Flowers bright and showy, with acorn-shaped center. Succeeds well in any good soil.

Pkt. cts.





Oenothera Drummondii.

ŒNOTHERA-EVENING PRIMROSE.

Nat. Ord. Onogracece.

A very free-flowering class of night-blooming plants. They have sometimes been known to have four hundred buds and blossoms on one plant.

Pkt. cts.

othera	Acaulis alba—White, very large flowers	10
6.6	Lamarkiana Grandiflora—Large yellow flowers; without exception	
	the best variety; grows about three feet high	5
E 6	Missouriensis—Yellow.	5
14	Odorata—Sweet scented	5
66	Drummondii—Yellow; one-half foot	5
	6 6 6 6 6 6	the best variety; grows about three feet high Missouriensis—Yellow

OXYURA.

Nat. Ord. Compositæ.

Hardy annual, about one and one-half feet high, with yellow flowers edged with white; very pretty.

Oxyura Chrysanthenoides._____

PALAFOXIA.

Nat. Ord. Compositæ.

Annual; of dwarf branching habit, flowers of a rosy crimson color, continues in flower until late in the season.

I Kt, Ct3.

Palafoxia Hookeriana PANSY—VIOLA TRICOLOR.

Nat. Ord. Violacea.

This beautiful class of bedding plants have made themselves so deservedly popular, with both Florists and Amateurs, as not to require any very lengthened description. They are to be found in nearly every flower garden. The seed we offer is grown for us by the best European Florists. Sow seed in hot-bed and transplant, or early in spring in the open ground.

			it. cts.
Pansy		alba, Purple Queen—One-half foot	
6.6	Tricolor,	King of the Blacks—Beautiful dark violet	20
6.6	6.6	Purple violet	20
6.6	6.6	White marbled	15
6.6	6.6	Violet Borde Blanc-White margin	20
6.6	6.6	Light blue	

5 65







Pansy, Purple Violet.

Perilla Nankinensis.

		Pk	t. cts
Pansy	Tricolor	- Dark blue.	20
6.6	6.6	Brown red	20
6 6	6 6	Azure blue.	20
66	6.6	Striped fancy, extra	20
4.6	4 6	Shining yellow	
66	6.6	Pure white, handsome	20
66	6 6	Dark marbled	20
66	4.6	Baron de Rothschild	20
66	6 6	Odier or five blotched, dark spots on each petal	25
66	66	Splendid mixed, extra	

PERILLA.

Nat. Ord. Lamiaceæ.

Half-hardy annual, with fine bronze foliage; nothing better for bedding, producing a good effect. Leaves of a dark purplish color.

Perilla Nankinensis

PETUNIA.

Nat. Ord. Solonacea.

A general favorite, and almost indispensable for flower garden decoration. Seeds sown in hot-bed, or early in spring in open ground, make good plants for summer and fall flowers. Does well in any rich garden soil.

	Pkt.	cts.
Petunia	Hybrida—Finest mixed	I
h u	"Grandiflora fl. pl.—Large flowered, red	2
6.4	Phœnecia integrifolia mirabilis—Rose and purple	20
4.6	Grandiflora Maculata—Splendid spotted	20
6 6	" rosea—Fine large flowers, rose with white throat	20
6 6	Double mixed; fifty seeds	2





Petunia Phœnecia Integrifolia Mirabilis.

PHACELIA.

Nat. Ord. Hydrophyllacea.

	nteresting	and	peculiar	hardy	annual,	with	light	blue	flowers;	good	for
ouquet	> •									Pkt.	cts.
haceli	a Bipinna	tifida,	or Con	gesta							10
6.6	Tanacet	ifolia	Tangy.	leaved	-Blue						10

PHLOX DRUMMONDII.

Nat. Ord. Polemonaceæ.

There is no plant probably grown in this country that is so generally cultivated as the above, and there is none that deserves to be more generally grown than does this beautiful hardy annual, for richness of color and duration of blooming, or for bordering.

Pkt. cts.

Phlox	Drummondii	alba—Pure white.	10
6.6	6.6	Chamois Rose-One foot	10
+ 6	6.6	Rich dark crimson; one foot	10
6.6	6.6	Mette-Rich dark crimson, striped; one foot	10
6.6	6.6	Deep scarlet; one foot.	10
6.6	6.6	Isabellina nankeen-Yellow; one foot	10
6.6	4.6	Marmorata—White; one foot.	10
6.6	6.6	Violet; one foot	10
6.6	44	alba oculata—Crimson with eye; one foot	IO
6.6	66	Prince Leopold—Pink with white eye	10
6.6	6.6	Radowitzii-Bright rose striped with white; one foot	10
6.6	6.6	Princess Royal—Violet and white	IO
6.6	6.6	Victoria Regina—Rose; one foot	IO
6.6	4.4	Variabilis—Slaty blue; one foot	10
66	6.6	William I.—Crimson striped with white; one foot	10
6.6	66	Garf Gerro Mette-New; very fine, rose lilac; one foot	10
6.6	6.6	Heynholdii-Bright scarlet; one foot	10
6.5	6.6	All the above mixed.	10



PLATYSTEMON.

Nat. Ord. Papaveraceæ.

A dwarf growing hardy	annual; excellent	for baskets, edgi	ngs or beds; flowers
creamy color, spotted with	orange, fragrant.	Hight one foot;	plants should stand
a foot apart.			Dlet ste

Platystemon Californicus

POPPY—PAPAVER.

Nat. Ord. Papaveraceæ.

A very showy hardy annual, with large and brilliant flowers; producing a fine effect in borders. Will do well in any common garden soil.

	Pkt. ct	
Рорру	Carnation—Dwarf, double mixed; one and one-half feet	5
6.6	Ranuncules—Flowered, small double, various colors	5
6 6	Pæony-flowered-Mixed colors	5
66	Orientale—Red	5
66	Croceum- Saffron colored	5
6.6	Fine double mixed	5

PORTULACA.

Nat. Ord. Portulaceæ.

Very popular hardy annuals, remarkable for brilliancy and richness of color; and abundance of blossom making it almost indispensable for edgings, also useful for mounds, pots, vases or rock-work. Seed may be sown early in the open ground. Plants grow about one-half foot high.

		. CIS.
Portulaca	alba plena—Double flowering, white	20
6.6	Rubra Striata plena—Double striped	20
4.6	Rosea plena—Double rose.	20
6.6	Thorburnii—Deep orange	5
6 6	Gilesi-Crimson	5
6.6	Splendens—Rosy purple.	5
6 6	Aurea—Straw colored	10
4.6	All the above varieties mixed, single	5
6.6	" " " double	20

RICINUS-CASTOR OIL BEAN.

Nat. Ord. Euphorbiaceæ.

A magnificent and highly ornamental class of foliage plants; most picturesque and stately looking when planted out and grown as single specimens on lawns and pleasure grounds. Deserving of more general cultivation than has been given them in previous years. Grows from three to seven feet high. Sow seed early, in good rich soil.

		cts.
Ricinus	Africanus—Stalk and fruit rose; seven feet	10
6.6	Communis, Palma Christi, Common Castor Oil Plant -25 cts. per oz.	5
6 6	Macrocarpus-Whitish foliage, very fine; six feet	
4.6	" nanus—Whitish foliage; two to three feet high	10
o 6	Purpureus—Purple, beautiful; six feet.	10
6.6	Sanguineus—Handsome foliage.	10





Ricinus Sanguineus.

SALPIGLOSSIS.

Nat. Ord. Scroputariaceæ.

Beautiful, rich plants, of various colors growing from one to two feet high; plants set about six inches apart make a most elegant and showy bed. Sow seed in hot-beds or in open ground; does best in a light sandy soil.

		t. cts.
Salpiglossis	Variabisis—Large flowers, various mixed	10
4.6		10
66	Coccines-Splendid scarlet.	10
66	Mixed colors, tall	10
64	Dwarf, mixed, finest colors	10
6.6	New, black	10





SALVIA.

Nat. Ord. Lamiaceæ.

A genus of very pretty and ornamental plants for conservatory, or out-door decoration, for beds or borders. Sow seed in light, rich soil; will blossom the first season.

Pkt. cts.

	_	Pkt.	cts.
Salvia	Splendens—Fine scarlet, large		25
4.4	Bicolor—Blue and white		IC
6 6	Coccinea—Scarlet, small but pretty		IC
66	Argentea—Silvery leaf		10
	Patens		
6.6	Romeriana—Crimson		15

SANVITALIA.

Nat. Ord. Compositæ.	Pkt. cts.
Sanvitalia Procumbens—A beautiful plant for rock-work; yellow flowers "flora pl_na—A new variety; flowers double, golden ye	I
low; creeping; good for baskets or pots	

SAPONARIA,

Nat. Ord. Caryophyllacew.

This is considered one of the best and longest flowering of the dwarf annuals; excellent for bedding, bearing masses of star-like flowers; plants about six inches high.

Saponaria	Calabrica—Rose, very rich.	10
6.6	alba—White	10
	Marginata—One foot.	





Mimosa Pudica.

SCABIOSA—MOURNING BRIDE,

Nat, Ord. Dipsacacea.

Half-hardy annuals; beautiful for table bouquets and other ornaments, varying in color from almost white to black. The seed may be sown in frames, or in the open ground. The plants will frequently flower the second season.

	TAL,	
Scabiosa	Candidissima—Pure white, very fine.	- 5
6.6	Nana fl. pl. var.—Double dwarf varieties	10
4.6	Tall-Mixed colors, every variety included	5
6.6	Dwarf, mixed	10
6.6		10
6.6	" Purple	10
6.6		10
6.6		10

SCHIZANTHUS.

Nat. Ord. Scrophulariaceæ.

Beautiful half-hardy annuals, adapted for either pot or border culture; not common in gardens, fine for greenhouse in winter. Plants will grow (if supported) to two or three feet in hight, with singular colored flowers. Sow seed in hot-bed.

	Pkt.	cts.
Schizanthus Grandiflorus alb	us-White.	5
" Oculatus atropur	purea—Crimson, purple and black, combined	IO
66 Best varieties mixe	êd	5

SENSITIVE PLANT-MIMOSA.

Nat. Ord. Leguminosæ.

This is one of the most curious and interesting plants in cultivation, from the fact that when touched or shaken the leaves close; it is from this singular habit that they derive the name. Best adapted for pot culture.

Mimosa Pudica....





German Dwarf Stock.

SOLANUM-ORNAMENTAL EGG PLANT.

Nat. Ord. Solonaceæ.

A genus of exceedingly ornamental fruit-bearing plants. Seeds should be sown in hot-bed, and treated same as the garden Egg Plant, in light, rich soil.

	Pkt.	
Solanum	Marginatum—Silvery, glittering leaves and yellow fruit; two feet	10
6.6	White egg	10
6.6	Gigantea—Scarlet fruit	10
66	Mixed	10

STOCK, TEN WEEKS-MATHIOLA ANNUA

Nat. Ord. Brassicacea.

The Ten Weeks, or Annual Stock, is one of the most important plants cultivated for brilliancy of color, fine foliage, delightful fragrance, making it attractive and well adapted for bedding, edging or massing. The seed may be sown in a hot-bed, or in the open ground. Set plants about ten or twelve inches apart, in deep, rich soil.

				t. CIS
Stock	Dwa	arf Germ:	an Ten Weeks-Mixed colors	20
6 6	Ten	Weeks,	Giant Emperor.	20
6.6	66	6.6	Dwarf German—Pure white	20
			Blood red	
6.6	Wall	lflower-le:	aved, dwarf, dark shining leaves	20
6.6	All	the varie	ties of the Ten Weeks, mixed	20

TROPÆOLUM.

Nat. Ord. Tropeolaceæ.

An excellent class of half-hardy annuals, frequently called Nasturtiums. Within the last few years great improvements have been made; the flowers are larger and more showy. The following are dwarf varieties, growing about a foot high. For description of climbing or tall varieties, see department of climbing plants.

			. 663.
Tropæolum	Minus—Dwarf,	orange yellow	IO
- 44	Cœrulea rosea,	Tom ThumbScarlet; three-fourths foot	IO







Verbena Hybrida.

Virginian Stock.

VERBENA.

Nat. Ord. Verbenaceæ.

This beautiful and universal favorite has become so popular as a bedding plant, and so well known, that any lengthened description is needless. The seed should be propagated in the hot-bed, early in spring, and transplanted to about two feet apart, in rich garden soil.

		. cts.
Verbena	Hybrida—Choicest colors from selected flowers, mixed	20
6.6	Striped	25
6.6	Auricula—Flowered.	20
6.6	Drummondii	20
66	Pulchella	20

VENUS' LOOKING GLASS.

Nat. Ord. Campanulaceæ.

VINCA.

Nat. Ord. Apocynaceæ.

Very pretty dwarf growing pot plants. The seed should be sown early under glass and transplanted to a warm situation, where they will flower freely. In the fall the plants should be taken into the house, where they will continue to blossom for some time.

		CES,
	Rosea—Rose color	
6.6	" alba-White, with pink eye	10
6.6	alba—Pure white.	10

VIRGINIAN STOCK.

Nat. Ord. Cruciferæ.

Beautiful, free-flowering little plants; fine for beds, baskets, or edgings. The seed may be sown in any good garden soil. Plants may be set about four inches apart; grows about five or six inches high.

-			Pkt.	cts.
		-White		
16	6.6	Red		5
6.6	6.6	Rose		5
6 6	66	The above mixed		5





Zinnia Elegans Haageana fl. pl.

WHITLAVIA.

Nat. Ord. Hydrophyllacea.

Half-hardy annuals from California, with beautiful bell-shaped flowers, about an inch in length. Succeeds well if sown in a sandy loam, in a cool situation.

men m ien	gth. Succeeds well if sown in a sandy loam, in a cool situation.	
,	Pkt.	
Whitlavia	Grandiflora—Violet blue; one foot	
6.6	" alba-White.	10
66	GloxinoidesFlowers resemble the Gloxinia, white and blue, very fine	10
46	Mixed	10

ZINNIA ELEGANS.

Nat. Ord. Composite.

A general favorite. Great improvements have been made on this genus of autumn flowering plants; some of the flowers produced now have become almost as perfect and double as the Dahlia, combining the greatest richness and diversity of color, and almost a constant bloomer, from early in fall until real hard frosts set in. Seeds may be sown early in the open ground; perfectly hardy. For mixed borders, groups or beds, it is very effective.

		Pkt.	
Zinnia		fl. pl. alba—Pure white, double	
4.6	66	Double, choicest mixed colors	10
6.6		Crimson.	
6.6	6.6	Yellow	10



Elegans	s—Purple	10
6.6	Orange.	IO
66	Scarlet	10
6.6	Salmon.	10
66	Haageana fl. pl.	15
	"	



Ornamental Climbers.

CALAMPELIS

Nat. Ord. Bignoniacea.

Half-hardy evergreen climbers, with orange flowers and very pretty foliage; flowers late in the season. Seeds should be propogated in hot-beds, and set out late in May or first of June.

Calampelis Scabra Eccremocarpus Scaber_______10

CARDIOSPERMUM.

Nat. Ord. Sapındaceæ.

Half-hardy annual from India, commonly called Balloon Vine, or Love-in-a-Puff, on account of its inflated appearance.

Pkt, cts.

Cardiospermum.

CORÆA

Nat. Ord Polemoniaceæ.

Half-hardy evergreen climbers, with very pretty foliage and purple, bell shaped flowers. Best adapted for the greenhouse or indoor culture. They may be grown outside by starting the seed in hot-beds, and setting the plants out early in a rich soil. Plants will grow from fifteen to twenty feet high.

Pkt, cts.

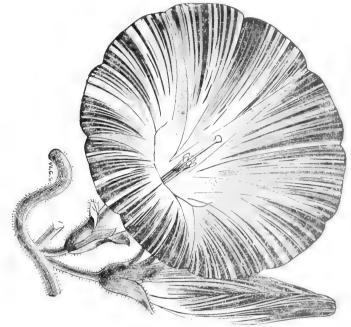
CONVOLVULUS MAJOR.

Nat. Ord. Convolvulacea.

For covering arbors, trellizes, or buildings, this much admired climber has no superior. Sow seed in open ground in spring, giving the plants a support as soon as they commence running.

	Pkt. cts.
Convolvulus Major-White	5
" Dark blue	5
ii Lilac	
Rose	
Striped	š
" Incarnata	5
" atrosanguinia	5





Convolvulus Major Picturata.

			cts.
Convolvulus	Major	Tricolor.	 5
6 6		Mixed	
4.6		Picturata	

DOLICHOS-HYACINTH BEAN.

Nat. Ord. Leguminosa.

Very pretty useful climbers known as the Hyacinth Bean. The flowers and seed pods are very ornamental. The tall species grow from five to fifteen feet in hight.

-		Pkt. cts.
Dolichos	Lablab, Hyacinth Bean-Purple and lilac flowers.	
6.6	Species Giganteus—Purple, very large	20
66	albus nanus-White, dwarf.	10
6.6	Luteus—Yellow; eight feet.	10

GOURDS-CUCURBITÆ.

Nat. Ord. Cucurbitaceæ.

Half-hardy trailing or climbing annuals, useful for covering old fences, walls, arbors, etc., where some plant of quick growth is required. The fruit is of the most singular shape and form. The seed may be sown in any garden soil, and treated the same as Cucumbers.

	l'kt.	
Gourd,	Anguria, Angora Gourd	10
6.6	Leucanthea longissima, Angora Gourd-Six feet long.	10
6.6	Hercules' Club-Large, long, club-shaped.	10





Gourds.

G

	Pk	t. cts.
ourd,	Calabash, or Dipper Gourd—Fruit like a dipper	. 10
6.5	Orange—The well known Mock orange	10
6.6	Lagenaria Vittata-Half green and half yellow, striped with cream	10
44	Tricosanthes Colubrina, True Serpent Gourd-Striped, a novelty	10
6.6	Maxima	. 10

IPOMEA.

Nat. Ord. Convolvulacea.

Of all the climbing plants in general cultivation, the Ipomea ranks among the first, for its delicate beauty, brilliancy of color, and fine foliage. Useful for greenhouse decoration. They are not so hardy as the Morning Glory, which they resemble, and should be planted in a warm, sheltered situation.

	Pk	t. cts.
pomæ	a Quomoclet, Cypress Vine—Scarlet, tender climber, with small flowers	5
_	and beautiful foliage	. IO
6.6	"White	IO
6.6	Coccinea, called Star Ipomæa—Small scarlet flowers.	IO
6.6	Hederacea grandiflora alba—Large white flowers	. 15
6.6	Bona Nox-White; three feet high	. 15
6.6	Learii—Blue; one of the best	

LOASA.

Nat. Ord. Loasacea.

Beautiful climbing plants, flower freely. The branches and stems are covered with hairs that when touched give severe pain.

		t. cts.
Loasa	Nitida Yellow.	5
	Herbertii-Scarlet	
6.6	Aurantiaca — Yellow; six feet	IO

MAURANDYA.

Nat. Ord. Scrophulariacea.

Most elegant climbers, for green house or out-door culture. Seed should be sown in hot-bed or green house, and transplanted as soon as settled warm weather sets in.





		Ipomæa Coccinea.		
		*	Pkt.	
Maurandya	Barclayana	u—Blue and white; six to ten feet high		10
66	4.6	alba—six feet		10
66	66	Scarlet; very showy		10
46	44	Finest mixed		IO

MOUNTAIN FRINGE.

Nat. Ord. Fumariacea.

PEAS, FLOWERING-LATHYRUS.

Nat. Ord. Fabaceæ.

For trellises, arbors or walls the Flowering Peas are very useful, or for cutting for bouquets they are equally desirable. The sweet varieties are very fragrant. Sow seed about one inch deep in any common garden soil. The plants should be supported early, and hoed often.

		Pk	t.cts.
Peas,		Scarlet Invincible—Deep scarlet	
6.6	6 6	White; very fine	10
66	6.0	Purple	10
6.6	6 6	" Striped	10
66	4.4	Black; dark brownish purple	10
66	6.6	Painted Lady—Rose and white	IO
6 6	6.6	All the choicest colors of above mixed	5

PHASEOLUS—RUNNING FLOWERING BEANS

Nat. Ord. Leguminosea.

Handsome climbers with beautiful foliage, useful for screens, etc, Sow seed in a deep, rich soil, and a little damp if possible.

					pr. pr., e
Phaseolus	Bicolor,	Scarlet	Runner		IO
6.6	Painted	Lady		-	10



SCYPHANTHUS.

Nat. Ord. Loasacece.

Hardy y	ellow-flow	ered twining an	nuals, from Chili.	201
Scyphanth			crimson.	
		TH	IUNBERGIA.	
		Nat.	Ord. Acanthacea.	
supported;	excellent	for baskets, va	free bloomers, of twiningses, or indoor decoration. Plants grow about four	n. The seed should be feet high.
Thunbergia	" Au " alb	rantiaca—Oran ba—White-flowe -Pure white, bea	e; four feet	
		TROPÆOL	UM—NASTURTIUM.	,
		Nat.	Ord. Tropæolaceæ.	
perfectly har Hight ten fe	dy, and thet. For d	he seed may be lescription of D	and orange will be fou sown where it is desired warf varieties, see depar	the plants should grow. tment of Annuals. Pkt. cts.
Tropæolum	Majus, I	ndian Cress—(Orange yellow	IC
6.6			hoice	
6.6			e -Dark orange	
66	Peregrin	um, Canary Bir	rd Flower—An elegant a ted for vases, baskets, or	nd popular climber,
6.6				
6.5	Lobbian		deep scarlet, more delica	
"	6.6		-1 D 1 b4 11	
66	66		olmet—Bright yellow, space—Scarlet	
6.6	66		of the above mixed	
		Т	WEEDIA,	•
		Nat. O	ord. Asclepiadaceae.	
Hardy cl transplanted		h blue flowers.	The seed should be sow	
Tweedia Co	erulea			Pkt. cts.
		-Blue changeab	ole; three feet	



EVERLASTING FLOWERS.



ACROCLINIUM.

Nat. Ord. Compositæ.

A beautiful class of Everlasting Flowers; excellent for winter bouquets; for this purpose the flowers should be cut as soon as they begin to expand. Plant about six inches apart. Succeeds best in a light, rich soil.

1		Pkt.	cts.
Acroclinium	album-White; one foot high		
4.6	Roseum—Fine rose color		5
6.6	Both mixed		5

AMMOBIUM,

Nat. Ord. Compositæ.

GOMPHRENA-GLOBE AMARANTH.

Nat. Ord. Amaranthacea.

A class of well known and highly prized Everlastings, sometimes called English Clover. This makes one of the best everlasting flowers in cultivation. The flowers should not be picked until full grown, when intended for dried flowers. The seed does best when sown in a hot-bed.

		1 KL	· CLS.
Gomphrena	Globosa	alba—White; one and one-half feet	5
6.6	4.6	Carnea—Flesh color	5
6.6	6 6	Purpurea—Purple	5
6.6	6 6	Spec aurantica—Orange; two feet	
6.6	6.6	" Variegated	IO
6 6	6 6	Striata—White and red striped.	10
66	66	All the above mixed.	5

HELICHRYSUM.

Nat. Ord. Compositæ.

Everlasting Flowers, of great effect in borders, and desirable for winter bouquets of dried flowers, if gathered as soon as the flowers open. Seeds may be sown in open border. Plants will succeed well in any garden soil.

	Pk	t. cts.
Helichrysum	Brachyrhinchum, Eternal Flower-One foot.	10
6.6	Bracteatum " Yellow; three feet	10
4 6	" album " White; one foot	10
6.6	Compositum—Double scarlet; one foot	10
6.6	Yellow; one foot	10
6 6	"Maximum—Double, mixed colors; one foot	IO
6 6	nanum	10
6.6	Dwarf-Mixed; one foot.	· IO
6.6	Monstrosum—Double red, bright and fine	10
6.6	Macranthum-In eight separate colors; two feet.	







Helichrysum Compositum Maximum.

Rhodanthe Maoulata.

HELIPTERUM.

Nat. Ord. Compositæ.	
Pkt Helipterum Sandfordii—Handsome Everlastings, with clusters of golden yellow	. cts.
flowers. Plants grow about one foot high	15
"Corymbiflora—Star shaped flowers, white, not showy for out-doors, good for drying	15

POLYCOLYMNA.

Nat. Ord. Compositæ.

	Everlasting	Flowers	of e	asy	culture.	Plants	${\tt grown}$	about	one	and	one-half	feet
	hight.											. cts.
Po	lycolymna S	Stuartii –	-Yello	ow a	and white							5

RHODANTHÈ.

Nat. Ord. Compositæ.

Highly ornamental and delicate Everlasting Flowers. The seed should be propagated under glass and transplanted

	Pkt.	cts.
Rhodanthe	Maculata—Rose: one foot	IC
6.6	" albaWhite.	
6.6	Manglesii Rose and yellow; one and one-half feet.	10
6.6	Atrosanguinea Deep purple with violet center	25

STATICE.

Nat. Ord. Plumtaginaceæ

This plant, though not really an Everlasting, is one of the most useful in giving variety to bouquets made up entirely of Everlasting Flowers. Flowers small. Plants grow about one foot in hight.

		P	kt. cts.
Statice	Bonducella—Yellow	flowers	. 10
6.6	Coccinea—Perennial	; fine	. 10



Statice	Latifolia—Perennial; very good.	10
6.6	Incana-Pink	10
4.6	Specata—White, extra; perennials	15

WAITZIA.

Nat. Ord. Compositæ.

A beautiful class of Everlastings, blooming in clusters; very much in demand for their value as winter decorations. Seed should be sown in a frame and transplanted to the border. Flowers best when picked early for bouquets.

	PKt.	
Waitzia	aurea—Yellow; one foot.	25
6.6	Corymbosa—Red and yellow; one foot	25
66	Grandiflora—Large flowered; yellow; one foot	25
6.6	Stetziana—Very fine	25

XERANTHEMUM.

Nat Ord. Composite.

The flowers of this lovely, free growing, half-hardy annual, after being dried may be dyed of any color. The leaves are of a silvery whitish color. Set plants from eight to ten inches apart.

_	Pki	t. cts.
Xeranthemum	Annum—Double white; two feet.	10
6.6	" Double purple; "	IO
4 6	Purpureum fl. pl., Tom Thumb	10
6.6	Cœruleum—Double purple.	10
6 6	Compactum—Dwarf; compact, fine	10
6 6	The above varieties mixed	IO
6.6	Vellow	IO

ORTAMETTAL CRASSES.

Pkt. cts. Agrostis Nebulosa-A most elegant ornamental grass-----Vertisillata-Elegant and fine. Steveni-A beautiful perennial grass. Pulchella-Handsome, Plumosa_____ ______ TO Anthoxanthum Gracile—Very graceful______ 10 Arundo Conspicua—Beautiful. Briza Gracilis-Pretty___ Maxima-A free blooming hardy grass, and very ornamental_____ 6.6 Geniculata—An elegant blooming variety Eragrostis-Very desirable. Minor—Small and pretty. Brizopyrum Siculum-Very pretty, with shining green leaves, eight inches____ Bromis Brizæformis -A very fine grass for bouquets, flowers the second season. Maximus—Handsome.____ Ceratochloa Pendula-Perennial; long spikes of flowers. 5 Cenchrus Læoigatus_____









Erianthus Ravennæ.
Chloris Barbata—A free flowering hardy grass, with tassel shaped flowers.
" Ciliata Fine
" Radiata—Fine appearance
Truncata—Elegant.
"Fimbriata—Fimbriated
Chrysurus Cynosuroides-Dwarf, with feathery flowers
Coix Lachryma, Job's Tears-About two feet high, with broad leaves
" Chinensis—A very fine variety
"Exaltata
" Exaltata Io Diplachne Fasicularis—Perennial Io
Dactylis Hispanica
Erianthus Ravennæ—Beautiful perennial, hardy
Strictus—Very prefty.
Echinochloa Colona—Leaves spotted with red
Eutriana Curtipendula
Eleusine Coracana—Very graceful
"Spec—From China; extra
"Rigida
Elymus Giganteus—Useful
" Hysterix—Perennial variety
Glaucas—Lovely
Festuca Geniculata—Dwarf growing, very pretty
Glauca—New; desirable 10
66 Nigricans—Dark, beautiful
Gynerium Argenteum, Pampas Grass—A fine noble looking grass, very orna-
mental; not very hardy 15
" Bertini
Hordeum Jubatum, Squirrel Tail Grass-Fine
Ichnanthus panicoides
Isolepis Gracilis—Perennial; fine for baskets
" Pygmæa—Very fine
Lagurus Ovatus, Hare's Tail Grass-Pretty, with fine heads of bloom-
" Compactus—A new variety





Gynerium Argenteum-Pampas Grass.

	cts.
Lamarkia aurea.	10
Panicum Sulcatum-Perennial, with palm shaped foliage.	IO
"Crus-gali—Very fine	10
"Versicolor—Various colors.	10
Pennisetum fasciculatum -New, beautiful	10
" Longistylum—Graceful; eighteen inches.	10
Pentamerris Airioides.	IO
Setaria Glauca—Desirable	10
" Persica-Beautiful.	IO
Sorghum Nankinense—An ornamental variety of the Sugar Cane	10
Spartina Cynosuroides	10
Stipa Pennata, Feather Grass-Seed should be sown in a frame	IO
. "Elegantissima—A very pretty variety from Australia	15
"Papposa—Very pretty	15
" Punctata—A handsome species	15
" Pubescens—Elegant grass	15
Tricholæna Rosea—A beautiful rose tinted grass.	10
"Teneriffæ—Fine new variety	10
Trifolium Arvense	10
Uniola Latifolia—Very desirable	10
Uralepis Cuprea—Very choice.	10
Zea Japonica, Japanese Corn—Beautiful striped foliage, sometimes tinted with	
rose; a rather coarse growing plant to be worthy	
of general cultivation	10



HERBAGEOUS-BIENNIALS § PERENNIALS

(Flowering the Second Season.)

ACANTHUS.

ACANTITOS.
Nat. Ord. Acanthaceæ.
Perennials, of coarse but stately appearance, with long spikes of flowers. Seed may be sown in any good garden soil. Pkt. cts.
Acanthus Mollis—Purple and white; three feet
ACONITUM.
Nat. Ord. Ranunculaceæ.
Showy, hardy perennials, called Monk's Hood. The seed may be sown in any rich garden soil. The roots are poisonous.
Aconitum Lycoctonum—Purple; three feet5
ADENOPHORA.
Nat. Ord. Campanulacea.
Bell flowered perennials; flowering the first season from seed.
Adenophora Coronata—Light blue; two feet
ADONIS,
Nat. Ord. Ranunculaceæ.
A hardy perennial border plant, grows freely from seed, and succeeds well in any common garden soil.
Adonis Vernalis—Yellow; one foot5
ALYSSUM.
Nat. Ord. Cruciferæ.
A free flowering and attractive plant, useful for rock work, edgings or beds; much esteemed for bouquets on account of their fragrance.
Alyssum Maritimum—White; very sweet, free bloomer

ANEMONE.

Nat. Ord. Ranunculacece.

Fall flowering perennials. This is not the variety that flowers in spring from bulbs planted in fall. Requires a good, rich soil.



	Pkt	cts.
Anemone	Japonica—Rose color	20
6.6	Alpina-White, handsome	20
6.6	Above mixed.	20
6.6	Coronaria diverse.	15

AQUILEGIA-COLUMBINE,

Nat. Ord. Ranunculacea.

A handsome and extremely showy class of hardy perennials. This ranks amongst the finest bedding plants grown, and well deserves to be more generally cultivated than they have been heretofore.

-	Pki	t. cts	
Aquilegia	Canadensis—Rose.	IC	0
6.6	Caryophylloides—Striped:	15	5
6.6	Formosa fl. pl.—red and orange	15	5
6.6	" Rubra fl. pl.—Beautiful	15	5
6.6	Skinerii-Scarlet and yellow	10	D
4.6	Gigantea—Large flowers, robust growth	1	5

ARALIA.

Nat. Ord. Ansleacea.

A beautiful hardy foliage plant, leaves fern-like.	
•	Pkt. cts.
Aralia Sieboldii—White	15

CAMPANULA.

Nat. Ord. Campanulaceæ.

A beautiful class of strong growing hardy perennials. The seed may be sown where the plants are to remain.

		L. CUS.
Campanul	a—Medium; large, blue flowers	10
66	Carpatica—Blue; one-half foot	10
6.6	Grandiflora—Very handsome, star-like flowers	10
6.6	Double rose	25
4 6	White	10
4.6	" Lilac	10
6 6	Medium Calycanthema—A larger variety than any of the former,	
	color of the calnx is the same as the corolla, and from	
	three to four inches in diameter; blue and white, sep-	
	arate	50
6.6	Several varieties mixed	IO

CARNATION.

Nat. Ord. Caryophyllaceæ.

For variety and beauty this ranks second to none as a hardy perennial. Flowers large, fragrant, and a great variety of colors. A bed of the above should be found in every garden. Seed may be sown in the open ground.

		. cts.
Carnation	German-Extra mixed	25
6 6	Finest double mixed	20
6.6	Choicest Italian—From prize flowers	50
6.6	Nana—Dwarf, double, early	25





Campanula, Medium Calycanthema.

CHRYSANTHEMUM,

Nat. Ord. Composite.

The following will be found very useful perennials: flowering late in the fall. 'plants may taken into the house, where they will flower freely until late in the seas	on.
Chrysanthemum Indicum—Tall, double, mixed extraPkt.	20



DELPHINIUM-LARKSPUR.

Nat. Ord. Ranunculaceæ.

This may justly be considered one of the most handsome and useful of all perenni.ls for borders or large beds. Sow the seed in spring in any good soil, will flower the second summer. Set the plants about eighteen inches apart. Plants grow about two feet high.

	Pkt	
D -1-1-1-1-1		
Delphinium	Chinensis—Blue, white and pink, mixed	
6.6	Formosum Beautiful blue, with white eye.	10
6.6	" Cœlestinum—New; celestial blue, large flowers	10
6.6	Chinensis Cœruleum—Blue	IO
6 6	"Violaceum-Violet.	10
4.6	" Pumilum album—Two feet	IC
66	HendersoniiLarge blue flowers	10
66	Finest mixed.	IC

DIGITALIS-FOXGLOVE.

Nat. Ord. Scrophulariacece.

Showy plants; producing large spikes of flowers, shape of a thimble; fine for borders. The seed should be sown in Autumn.

	Pkt.	cts.
Digitalis	aurea—Golden yellow; three feet	10
66	Gloxinoides—White, crimson spotted; four feet	10
6.6	Grandiflora—Lilac and yellow; three feet	
66	Lutea—Yellow three feet	10
6.6	Purpurea—Purple; three feet	5
4.6	" alba—White; three feet	
6.6	" Ivery's—New; spotted varieties	10
6.6	" " " " Mixed	IO
6.6	" Punctata—Spotted	10
6.6	Tomentosa—(wooly) Red	10

DODECATHEON-AMERICAN COWSLIP.

Nat, Ord. Primulaceæ.

Hardy herbaceous perennials, natives of North America. Very pretty, though not generally cultivated.

GEUM.

Nat. Ord. Rosacea.

Very showy and quite ornamental border perennials, blooming for a long time; easy to cultivate in a sandy loam.

		KI, C	
Geum	Atrosangulneum-Dark scarlet; two feet	-	10
6.6	Coccineum—Showy scarlet; two feet	~	10
6.6	Macrophyllum—Yellow		IC

HEDYSARUM-FRENCH HONEYSUCKLE.

Nat. Ord. Fabacea,

Beautiful hardy biennials; sometimes flowering the first season if sown very early, producing fine pea shaped flowers.



Hedysarum	Coronarium	-Scarlet; two feet	, cts.
6.6	4.6	fl. alba-White; two feet	10
66	66	RubraRed; two feet.	5
6.6	66	Fine mixed	5

HOLLYHOCK-ALTHEA ROSEA,

Nat. Ord. Malvaceæ.

This magnificent stately growing plant, is gradually becoming more popular with amateurs and florists; for situations where tall flowers are required, there is nothing better adapted than the Hollyhocks. Great improvements have been made of late years by producing a plant more dwarf and branching, and the flowers perfectly double, with a great variety of colors.

HESPERIS—SWEET ROCKET.

Nat. Ord. Brassicaceæ.

Hesperis Sweet. Early flowering perennials of easy culture; very fragrant, useful for bouquets or border plants.

HONESTY-LUNARIA.

Nat. Ord. Brassicaceæ.

Hardy plants, natives of Germany; grow about two feet in hight. Desirable for winter bouquets.

Honesty—Purple, 5

IBERIS.

Nat. Ord. Brassicaceæ.

Hardy perennials, flowering freely during the season; suitable for rustic baskets or rock-work. For the annual sorts, see department of annuals.

Iberis Candidissima—Beautiful white; nine inches._______5
" Sempervirens—White, extra; one-half foot________10

LINUM-FLAX.

Nat. Ord. Linacece.

A genus of most beautiful perennials with delicate foliage. The flowers produce a most elegant effect when in full bloom. Succeeds well in any light, rich soil.

		27 - 11	t. cts.
Linum	Campan	ulatum—Yellow.	. IO
6.6	Perenne-	-Blue	IO
4.6	4.6	White	TO
6.6	6.6	Rose	10
"	Splendid	mixed,	. 10



LYTHRUM.

Nat. Ord. Lythraceæ.

A beautiful hardy perennial; gro	vs freely	from seed;	flowers rose color,	fine and
showy. Hight about four feet.				
				Pkt. cts.
Lythrum Roseum Superbum				IO

ŒNOTHERA-EVENING PRIMROSE.

Nat. Ord. Onograceæ.

66

ONOPORDON.

Taraxifolia alba—White; new; one foot_____

Lutea—Yellow; one foot______

Nat. Ord. Compositor.

PAPAVER—POPPY.

Nat. Ord. Papaveraceæ.

Very showy plants with attractive flowers and brilliant colors. Sow seed in the open ground where the plants are to remain.

	Pkt.	cts
	Bracteatum—Scarlet; three feet.	1
6.6	Croceum—Orange; one and one-half feet	-
6.6	Orientale—Large red; three feet	- 1
6.6	Pulcherrima—Red, extra; three feet	10
6.6	Splendens—One foot	10
6.6	Marshalli	

PEAS PERENNIAL-LATHYRUS.

Nat. Ord. Fabacece.

Frequently called Everlasting Peas; beautiful hardy climbers. Sow seed in open border, and soak in luke-warm water before sowing.

			cts.
Lathyrus	Latifoliu	s—Red flowered	IO
6.6	6.6	alba—White, extra	20
6 6	6.6	Roseus—Rose, fine	IO
6 6	6 6	Giganteus - Strong growing variety.	25
6.6	6.6	Magniflorus-Elegant, large flowers	15
£ 6	46	All the above mixed.	10



PENTSTEMON.

Nat. Ord. Scrophulariaceæ.

This handsome class of plants, though perennial, will bloom in the flower garden the first season, if the seed be sown in a hot-bed and transplanted early. Useful for bedding purposes. Plants grow from two to three feet in hight.

		. CIS.
Pentstemon	Accuminatum—Purple	15
6.6	Hartwegii-Purple, very fine	15
6.6	Coccinea—Scarlet	15
6.6	Ovatus albus-White, extra-	15
6.6	Roseus - Rose	10
6.6	Wrightii—Red	15
6.6	Mixed	15

PICOTEE—DIANTHUS CARYOPHYLLUS.

Nat. Ord. Caryophylaceæ.

The Picotee Pink very much resembles the Carnation in its habit and growth, though more delicate in color. Very fragrant.

	Pkt.	. cts.
Picotee,	Fine German—Mixed; from best named sorts.	25
4.6	Italian—From finest prize flowers	40
6.6	Good mixed, fine for borders	15

PINK DIANTHUS HORTENSIS.

Nat. Ord. Caryophylaceæ.

A general favorite, and well known by the name of Garden Pink. Sow the seed in a rich, loamy soil, in the open border. Very fragrant and hardy.

		_	*	65.1		
				Pkt.	cts.	
Pink	-Best double mixed.				25	
£ 4	Florist's-From the choicest named variet	ies			25	
6.6	Good mixed				20	

POTENTILLA.

Nat. Ord. Rosacea.

Hardy herbaceous perennials, mostly yellow flowered; useful for maxing with shrubbery.

	Pkt	. cts.
Potentilla	-Single, best varieties; from eighteen to twenty inches in hight-	5
	Double, extra fine; eighteen inches	10
6.6	Insignis-Yellow; one foot-	IO

PRIMULA

Nat. Ord. Primulacea.

One of the most useful plants in cultivation; should be grown by every one having a frame to propagate the seed. Succeeds best in a shady location. The plants should be taken into the house in autumn, when they will produce an abundant display of flowers during the winter. Cover seed very light when sowing.

	TKI,	, cts.
Primula	Auricula—Fine mixed.	15
6.6	Choice; from best named flowers.	25
6.6	Elatior Polyantha, Polyanthus—Extra fine, mixed	75
6.6	Vulgaris, English Primrose—Fine yellow	10





Sweet William, Dunnetii.

PYRETHRUM-FEVERFEW

Nat Ord. Compositæ.

Pyrethrum, or better known as Feverfew, has become so well known that any description is unnecessary. We would recommend sowing the seed in a frame. Set plants about one foot apart in beds or borders.

Pyrethrum, or Feverfew—Finest double vars. mixed______25

RUDBECKIA.

Nat. Ord. Compositæ.

Hardy herbacious, yellow flowered perennials; easily cultivated. Plants grow about two feet high. Protect during the winter.

		t. cts.
Rudbeckia	Hirta—Light yellow, fine	
6.6	Laciniata—Golden yellow, with black eye	IO
66	California—Yellow	10

STOCK BROMPTON—MATHIOLA INCANA.

Nat, Oid. Brassicacew.

Half hardy biennials, will hardly stand our northern winters. Plants should be taken in during the first winter; will flower admirably the following season.

						Pkt.	CIS.
Stock	Bromptor	-Finest mixed	l				20
4.6	6.6	Violet, dwarf _					20
€ 6	4 6	Carmine, very	large flowers				20
€ €	Emperor-	-A hybrid betw-	een the Brompton	and Annu	al, excellent for	r win-	
	-	ter flowers; r	rose color				25

SWEET WILLIAM-DIANTHUS BARBATUS.

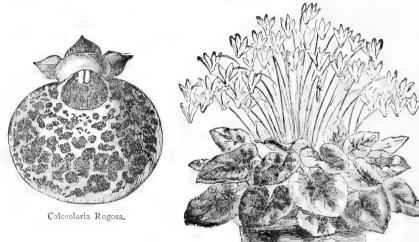
Nat. Ord. Caryophyllacea.

One of the oldest and most popular perennials grown, perfectly hardy, beautiful colors, clear and distinct. Treatment same as for Carnations.



Sweet Wi	Pkt. cts. Iliam Auricula—Flowered, large trusses
6.6	"Dunnetii—Dark red very fine
66	Barbatus Harlequin—A new variety, choice 20
66	Finest single registrer in 1
6.6	" Choice double " "
**	Barbatus Nanus Compactus—Six inches in hight, beautiful
	colors 25
	VERONICA.
	Nat. Ord. Scrophulariacea.
Orname situation.	ental herbaceous plants, elegant foliage; easily cultivated; preferring a cool Plants from one to two feet in hight.
Veronica a	alba—White10
	Glauca—Fine blue
66	Spicata—Blue10
	VALERIANA.
	Nat. Ord. Valerianaceæ.
Hardy l	poorder plants, with large trusses of beautiful flowers of easy culture; from e feet in hight.
Valeriana	alba—White5
11	Coccinea—Scarlet.
44	Coccinea—Scarlet.
	WALLFLOWER-CHEIRANTHUS.
	Nat. Ord. Brassicaceæ.
A very to endure o	fragrant class of biennial plants, rather tender (like the Brompton Stock,) our northern winters. Must be kept in the house during severe weather.
	r-Best double varieties mixed Pkt. cts.
6.6	New Golden Tom Thumb—Dwarf habit.
	J
	10%0%0
Œ	PLANTS.
	200000000000000000000000000000000000000
Abutilion-	-Choicest varieties mixed.
	waimoratum—Orange red
Doccount	ratescens—Deautiful foliage high
Begonia V	eitchi—Finest flowering variety
" C	hoicest sorts mixed50
Calceolari	a, James' International Prize 50 Rogosa—Finest spotted varieties mixed 50 Finest mixed 50
66	Finest mixed.
	50





			Cyclamen Persicum Rubrum.	Pkt, cts
Calceolar	ria Hybri	da Tigri	nia nana-Dwarf, spotted	
6.6			iflora-Very large, elegant flowers	
Carnation	n (Tree o	r Perpet	ual)-Useful for winter flowers, mixed	50
Campanu	ıla Vidali	s—Whit	e; very pretty	50
Cassia C	orymbosa	, Stove	Evergreen-Yellow; one and one-half feet	2
			beautiful; three feet	
Centaure	a Gymno	carpa—	Delicate white foliage	20
6.6	Candidi	ssima—	Showy white foliage	20
6 6	Argente	a—Silve	ery white foliage	20
66	Clemen	tii—Rol	oust growing variety	2
Chrysant	hemum I	ndicum	Finest double	20
"	Po	ompone.	or Dwarf-Very choice	20
Cineraria				
66	Hybrida	nana	New dwarf; splendid	1 2
66	Maritim	a-Beau	tiful white foliage, resembling the Centaurea	2
Clianthus			of the most magnificent blooming plants in cultiva	
			carlet and black; four feet	
6.6	66		dens-Very choice, scarlet.	
Convolvi	ılus Mau		s-Fine for hanging baskets; blue flowers	
Coleus-	New varie	eties. T	hese truly popular favorites are becoming more	and
	more cu	ltivated	every season for their beautiful foliage. For bas	kets.
			decoration, they are almost indispensible	
Cyclamer			m-White, handsome	
66	44		um-Red	
Clitoria T	Cernata a	ba—Spl	endid greenhouse climber	25
6.6	" A	trocœru	ilea-Blue; six feet	I
6 6			ew; six feet	
Cobæa S	candens-	-Beautif	ul climbers; twenty feet	15
			urlet; thirty feet	
			Erecta—Stove herbaceous perennial	
6.6	66	6.6	Horizontalis-Stove herbaceous perennial	
6.6	66	a 6	Pendula-Stove herbaccous perennial	
6.6	66	66	Finest mixed	50

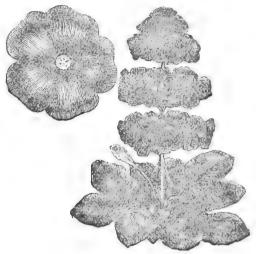




Gesneria—Splendid greenhouse plant, velvety foliage: finest varieties mixed——Gynandropsis Pentaphylla—A rare and beautiful plant; bears large clusters of lilac flowers. Grows about five feet high, resembling a miniature tree. Fine for a background ___. Heliotrope-Best mixed.____ 25 Hibiscus Immutabilis—Rosy flowers; three feet.____ IO Coccineus-Scarlet; three feet. 15 Thunbergii-Yellow; stove evergreen shrub.

15





Primula Japonica.

2.1. 3.1	
Pkt.	cts.
Humea Elegans-Very graceful, drooping flowers	15
Ipomœa Bono Nox—White stove annual; ten feet.	IO
"Digitata—Stove perennial climber	
Kennedya Bimaculata—Greenhouse evergreen climber; purple	25
" Longira Cemosa—Greenhouse evergreen climber; pink; ten feet	25
"Longiflora—Greenhouse evergreen climber; rose; three feet	20
"Rubicunda Superba—Greenhouse, dark red	20
Lisianthus—New; splendid greenhouse plant; three feet	25
Lantana -Finest mixed	25
Mandevilla Suaveoleus-Ornamental climber, sweet scented, white-	25
Nerium Oleander-Beautiful greenhouse plants; but one of the most virulent of	~
all vegetable poisons	25
Nierembergia Frutescens—Shrubby, white and blue	25
Primula Sinensis Fimbriata, Chinese Primrose—Red	50
" Erecta Superba—True crimson scarlet	50
" Rubra—Red	50
" Fimbriata-White fringed	50
" Crimson scarlet	50
" alba globosa	50
" rubra—Red.	50
" Japonica	50
Solanum Ciliatum—Very pretty; red fruited	25
" Hybridum Compactum—Orange scarlet berries; beautiful	25
Swainsonia alba Violacea—Ornamental shrub.	50
Tropæolum Pentaphyllum.	25
Tacsonia Van Volxemii—Very free blooming climbing plant, flowers nearly five	- 3
inches in diameter rich crimson and scarlet	50



Notice to Parties Ordering Plants.

The plants offered in the following lists have been grown with great care, and are strong and healthy. Should there be any plants wanted that is not on our list, we shall be pleased to get them to fill any order that we might receive.

Persons not familiar with the names of many choice varieties of plants, by leaving the selection to us may depend on getting none but the best sorts, and good plants.

In packing, we generally remove the plants from the pots, unless otherwise ordered. By so doing the plants carry much safer, and save nearly half the express charges to the buyer.

Although plants may be sent by mail, it is much better to ship them by express to any point where there is an express office, as larger and much finer plants can be sent by express than by mail, and less expense in most cases.

All orders from unknown correspondents will be sent by Express c. o. D. unless accompanied by a remittance or satisfactory reference.

Parties ordering will please write their name and address distinctly, also directions for shipping.

No less than six plants at the dozen rate, and not less than twenty-five by the rate per hundred.

GLADIOLUS.

-00000000

The Gladiolus, owing to its fine appearance and freedom of growth, is now a general favorite. The bulbs should be planted about three inches deep and eight inches apart if in groups; or six inches apart if in rows, the rows being about two feet apart. For a succession plant the bulbs from early in April till the last of June.

Bulbs will not be sent until danger from freezing is over. Each. Achille-Bright red, with white lines 50 Adonis-Light cherry, marked with white. Albion-Fine long spikes of very large flowers; white, finely tinted lilac, and sometimes flamed lilac, carmine; new._____ I 75 Aristote-Flesh color, striped with red, lower petals striped violet 15 Berenice—Fine rose, striped orange red, beautiful carmine spots______Bowiensis—Bright crimson, large, very long spikes; blooming a long time_____ 20 15 Canari - Light yellow, striped rose on the under petals ----25 Ceres-Pure white, spotted with rosy lilac-Charles Dickens-Light rose, flamed and striped with carmine, and tinted with chamois 40 Chateaubriand - Cherry rose on lighter ground; sometimes variegated -----25 Clemence—Tender rose, shaded dark rose, bright carmine stain 30 Cleopatra - Soft lilac, tinged with violet; flowers large and fine -----75 Couranti fulgens-Crimson, with white spots Diane-Flesh color, striped rose 40 Don Juan-Orange, fiery and yellow 15 Dr. Andry-Bright orange. 20 Dr. Lindley-Light rose, flamed with cherry 80 Duc de Malakoff - Light, brilliant scarlet; base and throat white_____ 35

97





Gladiolus.

Edith—Light rose, with dark stripes. Egerie-Light rosy orange, striped bright rosc. 20 Elegans-Rosy lilac with orange, large white blotches. Emma—Dwarf, light crimson. 20 Flavia—Deep red, white throat Flora-Large flower; white, shaded with rosy purple Floribundus--White and rose_____ Goliath—Rosy red; base, carmine striped______ 15 Hebe—Flesh color, flaked with rose, and dashed with carmine Imperatrice--Light flesh color, spotted with bright rose_____ 20 Jeanne d'Arc-Fine white, shaded and spotted with rose and violet 25 John Bull--Light sulphur white______ 20 Lelia—Peach color, with rosy lilac spots. 30 Lord Byron-Brilliant scarlet, with white stains 30 McMahon-Cherry rose, white lines. 30 Madame Dormage-Rose, spotted with amaranth, striped with white_______I CO Madame Place -- Rosy pink, with a white base and stripes_____ 40 Martha-White, flamed rosy carmine, large carmine blotches_____ I 50 Mazeppa-Fine rich salmon, lower petals yellow.____ 20 Meteor-Bright dark rose, large pure white spots_____ 50 Mons. Vinchon-Fine salmon, with white stripes_____ 20 Napoleon III—Scarlet, white stripes 40 Neptune—Fine red, streaked and spotted with carmine_____ 20 Ophir—Deep yellow, with feathered purple blotch_____ 40 Osiris-Purple, marbled with white 20 Penelope—Rose, stained with yellow and carmine_____ 30 Prince of Wales-Bright scarlet, striped with violet and white-75 Princess of Wales-White, flamed with carmine 25 Reine Victoria—White, striped with violet and carmine; large flower 50 Roi Leopold—Rose, flamed with orange. 40 Romulus-Brilliant brownish red_____ 40

FLORAL	
	Each.

	Each.
Sir Walter Scott-Lively rose, striped with carmine.	50
Solfaterre-Sulphur yellow; large flowers.	60
Stephenson-Carmine, striped white	
Sulphureus—Sulphur yellow	30
Victor Verdier-Salmon, stained with crimson and purple.	
Vulcan-Rich purple, flushed scarlet	50
	-

MIXED GLADIOLUS.

Shades of crimson and scarlet,pe	r 100,	\$5.00;	doz.	\$1.25;	⅓doz.	70
Light colors and white	6 6	5.00	66	1.25	"	70
All colors	"	5.00	4.4	1.25	66	70

At hundred prices, we only deliver at express office here.

DAHLIAS,

The vast number of varieties grown in our gardens is sufficient evidence of the usefulness and beauty of the Dahlia. Any person with a few plants of the above, and a little attention to them, need not be at a loss for bouquets during the late summer and fall months. They will amply repay any time or money that may be expended on them, by giving a rare display of the most beautiful colors.

There is perhaps no plant grown that is more generally cultivated for table bouquets than the Dahlia, and none more deserving of general cultivation.

The roots, if large, should be divided, as small roots invariably produce the finest flowers. The Dahlia requires a deep, rich, friable soil, and as the branches are heavy and brittle, a sheltered situation should be chosen. It is advisable during the hot summer months, to mulch heavy with manure, as it keeps the roots cool and moist. Our stock of the above comprises all the finest varieties, which we have tested and can recommend.

Price by mail 30 cents each, \$3.00 per dozen.

WHITE. Agnes-Pure white. Alba Floribunda-Free bloomer. Constance-Blush, fine form. Indispensible-Pure white. Purity—Pure white. Snowflake—Small flowers. Snowdrift-Clear white. Virgo Maria—White. Queen of Beauty-White, tipped with lake.

SCARLET AND RED. Autumn Glow-Saffron red. Fox Hunter-Deep scarlet. Burning Coal-Scarlet, Hamlet-Red. Mirefield Beauty-Red. Paradise Williams-Claret. Triomphe de Souvernaix-Scarlet. Fancy Queen-Scarlet spots. Figaro-Scarlet, tipped with white. Glow-worm-Scarlet. Madge Wildfire -- Scarlet. Ball of Fire-Scarlet. Fire Column-Bright scarlet. ROSE.

Mad. Trotter-Fine rose. Peri-Large flower; rose. Rosebud-Small flower. Rosy Queen-Fine rose.

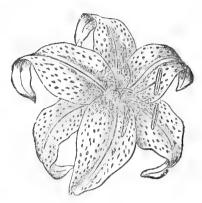
DARK COLORS. Admiral Stopford--Black. Andrew Dodds-Dark maroon. Tom Green-Black, tipped with white. Little Beauty—Dark maroon, variegated. Copperhead—Copper color. Othello-Black. Sambo-Black. Barnes, Elizabeth-Copper color. Purple Bouquet-Purple. Duke of Cambridge-Purple. Unanimity-Dark wine, perfect form. Summit of Perfection-Dark purple. Little Model-Purple. YELLOW AND BUFF.

Little Pet-Straw color. Matilda-Yellow, tipped with red. Delta-Yellow. Wanderer-Yellow, tipped with purple. Schinderhanes-Yellow with rose. Esther-Yellow with rose. Dr. Guilty—Yellow tipped. King of the Yellows—Very fine. OTHER SHADES.

Diadem-Yellow.

Omar Pasha-Crimson. Lord Elebo-Fine lilac. Elegantissima-White tipped with carmine Grant Thorburn-Fine lilac, large flowers. Fulgens Picta-Red, tipped with white.





Lilium Auratum.

CHINESE PÆONIES.

The Pæonies are esteemed on account of the large size, beauty and exquisite fragrance of their flowers. They are hardy, and of vigorous growth, and require but little culture. They will thrive in almost any soil that is drained so that there is no stagnant water. They are deserving of more general cultivation than has been given them. Plant separate, four inches deep, and four feet apart.

Price, 40 cents each. \$4.00 per dozen.

Albiflora Rosea—Double rose, fine.
Dutchesse d'Orleans—Violet rose, salmon center.

Dutchesse d'Nemours—Rose and sal-

mon.

Edulis Superba—Deep rose, good.

Elegans—Flesh color, yellowish center.

Flumei—Light rose; large, double.

Fragrans—Light pink; one of the best.

General Bertrand—Very fine.

Hericartiana—Rose and salmon.

Lutea—Sulphur.

Multiflora—Pure white, single.

Nevia Plena—Deep rose; fine.

Odorata—Pure white; double, fragrant.

Plenissima Rosea—Deep rose, tinged with salmen.

Pulcherrima—Rose, white center.
Pottsii—Dark purplish crimson.
Rosea Plena—Double rose.
Sulphura—White, with yellow center.
Siberia—Pure white; double.
Triomphans.
Triomphans Rosea—Rose.

Triomphe du Nord-Violet rose with lilac.

Tricolor d'Floraeuseus—Rose, white and salmon.

Victoria—Pure white, large extra.

Whittleyii—Pure white, large extr

LILIUMS-In Variety.

Within the past few years great interest has been taken in this class of plants, more especially has this been the case with the Japan Lily.

The following varieties embrace the finest Japan sorts. Also the choicest of the other varieties.

Plant about five inches deep, and cover with straw, withered leaves or manure, if planted in the fall, to protect from frost.

The soil for pot culture should be fibry loam, with a slight mixture of sand. Press the soil firmly around the bulb. Set in a cool situation, and water very sparingly until the bulb has commenced growing.



		Each.	Ċ	doz.
Lilum	Auratum, (cultivated), extra			
6.6	" second size	50	4	50
6.6	Candidum—Pure white, fragrant	20	2	00
	Lancifolium Album—(White Japan)		2	00
6.6	" Rubrum(Red Spotted	20	2	00
6.6	" Roseum—(Rose Spotted)	20	2	00
6.6	Longiflorum—Trumpet shaped	20	2	00
6.6	Tigrinum—Tiger Lily	20	2	00
4.6	Umbellatum Erectum	25	2	50

HARDY PLOWERING SERVES.



25 to 50 cents each.

Accacia—Moss Locust.
Almond—Double rose; flowers.
Almond— "white; "Altheas—Rose of Sharon, ten sorts.
Berberry—Common.
Berberry—Purple leaved.
Callycanthus—(Sweet Shrub).
Currant—Flowering.
Deutzia—Four varieties.
Euonymous—(Strawberry Tree).
Forsythia—(Golden Bell).
Hydrangea Hortensis.

Hydrangea Japonica.

" Variegata.
" Panimlata Grandiflora.
Japan Quince—(Pyrus Japonica).
Malus Floribunda.
Purple Fringe Tree.
Prunis Triloba.
Syringas—(Mock Orange).
Snowballs—(Guilder Rose).
Spireas—Twelve varieties.
Weigelias—Four "
White Fringe Tree.

HARDY CLIMBING PLANTS.



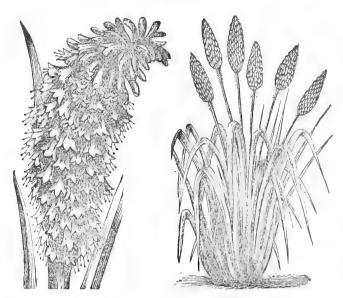
25 to 50 cents each.

Ampelopsis—(Virginian Creeper.) Aristolochia—(Dutchman's Pipe). Bignonia—(Trumpet Creeper). Clematis—Twelve best new sorts. Honeysuckles—six sorts.

Ivies—Eight sorts.

Roses—six "
Wistarias—Three sorts.





Tritoima Uyaria.

Summer Plowering Bules.



		ch.
Agapanthus—African Blue Lily150 cts. to \$	51	00
-Striped leaved		
Amaryllis Johnsonii	2	00
"Longiflora Alba		50
"Vittata	2	00
" Formosissima—Jacobean Lily		25
Canna. Indica—Sorts		50
Day Lily—Large, pure white flowers		50
" -Variegated foliage		50
" —Blue flowered		25
Dahlias-Fifty varieties, best namedper doz.	3	00
Gladiolus-A splendid collection per doz. from \$1 00 to	3	00
Tritoma Uvariaeach		50
Tuberose—Doubleeach 10 cts.; per doz. \$1.00; per 100	6	00
Tigridia, or Tiger Flowerper doz.		75
Madeira, Vineeach 10 cts.; per doz.	I	00
Vollota Purpureaeach		75



The collection of Roses embraces the best of all the different families. Nearly all are grown on their own roots, and comprise the most distinct varieties of the several classes. As it is very difficult for purchasers to select from the description in a catalogue, it would be well to leave the selection as far as possible to us, in such cases liberality will be exercised, and, as a rule, better plants can be sent, and the confidence reposed will be fully appreciated.

HYBRID PERPETUAL ROSES-Hardy.

40 to 50 cents each. \$4.00 per dozen.

Augusta Mic-Fine light blush. Baron Prevost-Fine pink, large. Black Prince-Very dark. Giant of Battle-Scarlet crimson. Henry the Fourth-Deep crimson. Josine Hanette-Rosy purple; fragrant. King's Acre-Deep purple; large.

Lord Raglan-Dark; splendid. Louis Bonaparte-Cherry red. Louis Odier-Bright pink; fragrant. Caroline de Sausal—Delicate flesh color. Monte Christo-Crimson red.

General Jacquimenot—Brilliant scarlet. Pius the Ninth—Bright purplish red, changing to violet. Prince Albert-Deep crimson; fragrant. Souvenir de Levison Gower-Ruby red. Yoland D'Arragon-Rosy blush. And many others.

BOURBON ROSES.

30 to 50 cents each. \$3 to \$4 per doz.

The varieties comprising this class are universal favorites. They are good growers, free bloomers, and they are the hardiest of the ever blooming roses, except the Hybrid

Appoline—Pink; double and fine, Enfant D'Ajaccia -Dark red. Glory of Rosamine-Bright crimson. George Peabody-Violet crimson; fine. Henri Plantier-Deep pink.

Monthly Cabbage - Deep rose; fragrant. Mrs. Bosanquet-Waxy blush. Queen of the Bourbons-Light pink. Queen of France. Hermosa—Fine rose color; double extra. Souvenir De la Malmaison—Pale blush. Triomphe de Rennes-Light blush; fine.

CHINA OR BENGAL ROSES.

30 to 50 cents each. \$3 to \$4 per dozen. Agrippina - Rich deep crimson. Arch Duke Charles - Light rose. Cels - Blush; profuse bloomer. Daily-Bright rose. Jacksonii-Bright red; large. La Comeous-Rosy crimson.

Lucullus-Dark crimson purple. Louis Phillip—Dark crimson; light center. Purple Crown—Purplish crimson. Queen of Lombardy-Bright rose. Sanguinea-Blood red; free bloomer. White Daily-Fine white.



TEA ROSES.

30 to 50 cents each. \$3 to \$4 per dozen.

This is the most fragrant of all the perpetual blooming roses, having that peculiarly delicious odor denominated 'tea scented.' They are more tender than any of the other classes, requiring a pit or house in the winter. They are very desirable for pot culture or bedding out in the summer.

Adam-Blush rose; large and sweet. Bon Silene -Bright red; fine buds. Devoniensis-Creamy white; sweet. Glorie de Dijon-Yellowish salmon. Isabella Sprout—Canary yellow. La Pactole-Light yellow.

Madame Bravay-Fine white. Madame Rousell-White, pink center. Madame Falcot-Orange yellow. Marechal Niel -Bright yellow; large. Souvenir Du Armie-Rose shaded. Sombreuil-Large white blush, extra.

NOISETTE ROSES.

Amie Vibert-Pure white, in clusters. America—Creamy yellow.

Beauty of Greenmount-deep crimson. Isabella Gray—Clear yellow.

30 to 50 cents each. \$3 to \$4 per dozen. Lamarque-Creamy white. Lee, or Bengal Lee-Pink. Solfatare-Sulphur yellow, fine. Washington-Pure white.

MOSS ROSES,

This is the most beautiful of all the several classes of roses; they are universal favorites, strong growers and quite hardy.

371/2 to 50 cents each. Bath Moss-Pure white. Common Blush - Double and fragrant. Laneii-Deep pink.

Luxemberg-Crimson. Madame Rochlambert—Red.

\$3 to \$4 per dozen. Princess Adelaide—Light rose. Perpetual White -White buds. Salet-Bright rosy pink. Unique White Provens-White. William Lobb-Light crimson.

CLIMBING ROSES.

40 to 50 cents each. \$3 per dozen.

Baltimore Bell-Blush white. Gem of the Prairie-Rosy crimson. Perpetual Pink-Deep rose.

Ruga-Slender climber, fragrant. Russelanium, or Cottage Rose. Queen of the Prairie-One of the best.

10 cents each; \$1.00 per dozen; \$6.00 per 100. Our selection. The collection of this indispensable bedding plant is very large, in the most robust health, and combines a great diversity of color, with the most perfect formed flowers.



Oeraniums.

25 to 50 cents each.

Much care and attention has recently been paid to the improvement of this deservedly popular flower; next to the Verbena they stand pre-eminent as a bedding plant, giving a profusion of uninterrupted bloom throughout the season.

Our collection of the above is very large, and contains the best varieties in cultivation.

They are of vigorous growth, with rich green foliage and stiff flower-stalks, bearing trusses with ten or fifteen flowers; they last in flower a long time; very desirable for boquets, as they do not fall like the single-flowered kinds.

GERANIUMS. - Fragrant Leaved Varieties.

25 to 50 cents each.

Malus Odorata—Apple Scented. Balm, Citridora—Lemon Scented. Nutmeg.

Pennyroyal.
Peppermint Scented.
Rose Scented.
Shrubland Pet.

PELARGONIUMS-FANCY FLOWERING GERANIUMS.

25 to 50 cents each.

We have a very fine collection of the above. They are now so varied and extensive that we do not attempt a description.

TOTATIVE.

25 cents each. \$2 50 per dozen.

Twenty-five distinct varieties. Finest colors.



SELECT CREEN-HOUSE PLANUS.

The prices annexed are for plants of the usual size. Selected specimens will be charged accordingly.

Abutilon Striatum		3
Abutilon Venosum		3
Abutilon Thomsonii		2
Abutilon Mesopotamicum		30
Achania Maivaviscus		30
Agaratum Conspicum Album		2
Ageratum Conspicum AlbumAgeratum Mexicanum Variega-		
tum		2
Agapanthus Umbellatus		50
Agapanthus fol. Variegatus	I	00
Agave Americana-Great Ameri-	•	
can Alse or Century Plant		
	I	C
Agave Americana Variogata 50 c. to		00
Aloysia Citriodora	1	2:
Also In various		50
Albe—In variety		2:
Asclepias CurassavicaBignonia Jasminoides		
Day and Jasinimoides		3.
Bouvardia—Fine winter flowering plants		_
Plants		39
Bouvardia—Hogarin Scarlet		30
Bouvardia Leiantha		30
Bouvardia Jasminoides—White		50
Bouvardia Vroelandii—White	I	00
Cactus-In varieties50 cts, to	I	00
Calla Æ hopica		50
Calceolaria		23
Canna—In sortsdoz. \$2.00		25
Chrysanthemum		25
Cineraria—In varieties, doz. \$2.00		25
Cobea Scandens—Blue flowers		25
Cuphea Platycentradoz. \$1.50		20
Cyclamon -Five sorts		50
Eupatorium —Variety		30
Euonymus - Beautiful for ferner-		
ies50 cts. to	Ι	00
ies50 cts. to Heliotrope—Several varieties, doz.		
\$3		25
Hydrangea Hortensis		30
Isolepis Gracillis, (grass)		20
Jasminum Grandiflorum		30
Lautana		25
		~

Lauristinus Lobelia—Fine for baskets Maurandia—Several varieties Mimulus Moschatus—Musk Plant Norium Oleander Onalis Pelergonium Primula—Choicest sorts Rose-mary Salvia doz. \$2 00 Saxifraga Sarmentosa	I	30 15 20 20 20 20 25 00 25 25 25 25
		_
"TricolorSedum Carneum Variegatum		50 25
" Sieboldii Medium Pictum		50
" Azoidenm Var		50
Senecis LederifoliaClimber		25
Solanum Capsicastrium		30
" pacudo " Jerusalem		
Cherry		30
Stevia Serrata		30
		30
Compacta		30
Tradescantia Zebrina		25
" Variegata, (new)		25 50
Tritoma Uvaria		50
Tropœlum—Napoleon III		15
" —Queen Victoria		15
" —Triomphe de Prado		25
Veronica Andersonii-Lilac		25
" Variegata		20
" Variegata " Glorie de La		
Reine		25
Viburnum Tinus		50
Vinca Major Variegata		25
" Nova Alba		30
" Alba		30
Viola Semperflorensdoz. \$2.00		25
" Neopolitan-Double-		25
" Schoenbrun		25





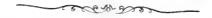
Round Hand Bouquets.

Select Mot-worse Plants.

Achyranthus Verschaffeltii "Aurea Reticulata Lindenii Alternanthera Amana doz. \$2.00 "Spathulata "Versicolor "Begonia—In variety Centradenia Floribunda Grandiflora Cissus Discolor Coleus—Her Majesty, doz. \$2.00 "Setting Sun "Verschaffeltii "Marmorata "Marshalii "Euphorbia Jacquiniflor "Splendens Ficus Elastica—The India Rubber Tree Ficus Repans, (climber) Filtonia Argyroneura Gardenia Multiflora	255 255 255 255 255 255 255 255 255 255	Eranthemum Sanguinolentum "Tuburculatum Epiphyllum Truncatum Gesneria Zebrina Gesnoria oblongata "splendida "refulgens Gloxinea-Choice varietics Hibiscus Rosea Sinensis Hoya Bella "Carnosa "fol. var "Cunninghamii Justicia Carnea superba ""speciosa Libonia Floribunda Lycopodium-In sorts Passiflora Trifasciata Pılea Muscosa Poinseltia Pulcherrima	50 50 50 50 50 50 50
	20	Twenia Asiatica	35



Bouquets of Everlasting Flowers and Grasses.



We have imported direct from Paris a choice assortment of Immortelles, loose, in baskets, and made into various designs; and Ornamental Grasses and Green Moss for Bouquets. They are in natural colors, or dyed in bright and durable colors; and make beautiful ornaments for the parlor. We give engravings of a few of the designs, but





we make to order designs for special purposes. As they can only be shipped by express, we will pack them securely, and forward them at the risk and expense of the purchaser. These goods we are confident will give perfect satisfaction, as they are the best that could be found in Europe.

Round Hand Bouquets-6, 8 and 10 inches diameter; 60 cts., \$1.35 and \$2.75 res-

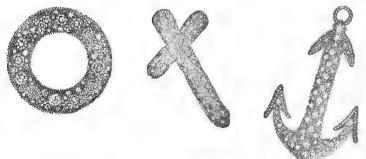
pectively.

Round Pyramidal Bouquets for Vases—7, 9, 12 and 15 inches high; 75c., \$1.00 \$1.50 and \$3.00 respectively.

Flat Bouquets for Vases—6, 8, 10, 12 and 15 inches high; 60c.; 75c., \$1.00, \$1.50

and \$3.00 respectively.

Baskets-Round or Oval, with or without handles, beautifully filled, from 40 cts. to____.



Wreaths
Crosses—In White and Greenfrom 75 cts. to \$3 50
Anchors—Various sizesfrom \$1.00 to \$3.00
French Immortelles—In various colors, separate or mixed, from 50c. to \$1.25 bunch.
French Moss—Dyed greenper bunch 25

BOUOUET PAPERS.

These are very useful in bouquet making, and highly ornamental. Sent by mail, post-paid, in no smaller quantities than one-half dozen. I dozen 31/2 inches____ _____ 75 | I dozen 6 inches__ 90 I 66 7 66 _____I .IO |



Carden Syrbia



We have always in stock various sizes and patterns of Garden Syringes, fitted with caps or roses for ejecting water either in one stream, very gently, or with great force when required. They are useful for watering plants, cleaning them from insects, throwing whale oil soap, &c., &c. Sent by express, neatly packed, at risk and expense of purchaser.

Prices from \$3 to \$12.

TYMDDTY BRA

Suitable for window-gardening. They are strongly made; movable, and may be swung to any position desired. No. 1, Single Bracket, 5 inch tray.

3, Bracket for two pots, 5 and 6 inch trays.

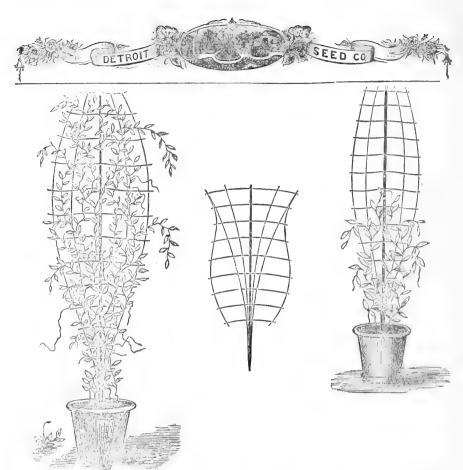
" three " 5 " 6 " " 4, four " 5 " 6 "

" new pattern, very handsome.

Misdeltvaueods

We have all the time on hand in a great variety, a stock of Rustic Chairs, Settees, Vases, Hanging Baskets, &c., &c. The Chairs and Settees are very fine for Croquet Grounds, Lawns, Cemeteries, Porticos, &c., &c. A full catalogue on application.

We also keep on hand a general assortment of Florists' Goods, but have not space to notice them fully in this Catalogue. This stock embraces many varieties of nice Vases, Hyacinth Glasses and Pots, Floral Arborettes, Terra Cotta Hanging Baskets, Flower Pots of various kinds with Chinese Figures, Fancy Flower Baskets, Ferneries in great variety. For Covers, &c. We invite our customers when visiting the city, to call and inspect our goods.



Flower Pot Trellises—A large assortment; prices from 10 cts. to \$1.00 each according to size and style.

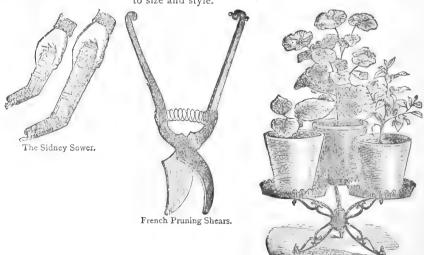
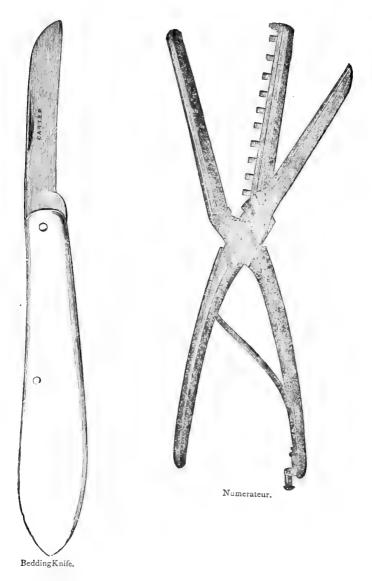
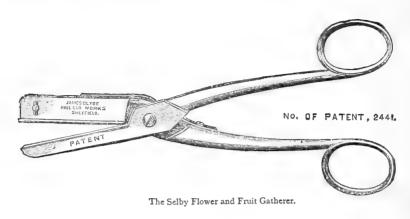


Table Flower Stand.











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NOTICE THE FOLLOWING CORRECTIONS IN PRICES IN CATALOGUE.

ASPARAGUS—Giant, 10 cents per paper. BEET—Long Dark Blood, ¼lb. 25 cents; oz. 15 cents. BEET—Egyptian Blood Turnip, oz. 25 cents. CABBAGE—Drumhead, lb. \$2.00; ¼lb. 50 cents. CORN—Early Minnesota, 15 cents per package. CORN—Early Sweet or Sugar, 15 cents per package. CORN—Moore's Early Concord, 15 cents per package. CORN—Stowell's Evergreen, 15 cents per package. Bird Seeds not in packages.

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Boo k\$1 50	Machinery 1 50
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